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SEP 20 1933
U. S. Department of Agriculture



Season of 1933

A. L. DON & CO.

SEEDS - PLANTS - BULBS

392 STRAIGHT STREET

PATERSON, N. J.

About Space Limitations

There are many items that contribute to the backgrounds and Gardens Beautiful that cannot be offered in a catalog of this size. Those not listed in the following pages will gladly be secured for you. Please feel that we are here to serve you with all that you need for garden and grounds.

A. L. DON & CO.

GARDENERS AND FARMERS

WE HAVE at all times the names of practical gardeners and farmers on our register who are in want of situations. If parties desiring such will write us, we shall be glad to put them in communication with men we deem suitable. We make no charge for this service.

GARDEN and FARM BOOKS

All Prices Postpaid

- | | | | |
|--|--------|--|--------|
| All About Flowering Bulbs (T. A. Weston). Full information on the care and culture of Bulbs of all seasons. Cloth | \$2.15 | Our Dogs (C. E. Harbison). Everything that a dog owner should know for his dogs well being is here presented in plain non-technical language | \$2.15 |
| Book of Shrubs, (Hottes). A complete non-technical description of leading sorts and how to plant effectively | \$3.15 | 1001 Garden Questions Answered (Hottes). A wealth of information covering the flower, vegetable and fruit garden in the unique form of questions and answers | \$2.15 |
| Cactus Culture (Ellen D. Schulz) A very complete work on the subject | \$2.15 | Practical Landscape Gardening (Cridland). Of value to the owner of the moderate sized suburban home | \$2.60 |
| Chrysanthemum and Its Culture (E. A. White) Both in the home garden and in greenhouses, well illustrated | \$2.15 | Planning and Planting the Home Garden (Pauline Murray). Designed to help the makers of small gardens it covers the ground very thoroughly | \$3.65 |
| Dahlia Culture (W. H. Waite) Brief clear complete-based on the actual operations and results of a practical experienced grower | \$1.65 | Rock Garden Primer (Archie Thornton). Written with particular regard for the benefit of those who require information on every minute point connected with a rock garden | \$2.15 |
| Fertilizers and Crop Production (Lucius L. Van Slyke) A very timely presentation of facts and practical methods for using fertilizer with special emphasis on the reasons underlying their use | \$4.25 | Rose Garden Primer (Holmes). Covers every step for the growing of Roses at home. Well illustrated | \$1.90 |
| Garden Guide (Amateur Gardener's Handbook). Tells how to plan, plant and maintain the home grounds, how to grow vegetables, fruits, flowers, etc. | \$1.00 | Success with House Plants (Kift and Hedenberg). Complete answers to the many questions asked on the subject of growing plants in the house plainly written and illustrated | \$0.85 |
| Hatchery Management (Hartman & Vickers). Covers completely the problems involved in the production and sale of chicks. How to arrange and equip a hatchery etc., etc. | \$2.85 | The Books of Annuals (Hottes). A reliable guide, over 100 separate species are described with full directions for their culture and uses | \$1.65 |
| Landscaping the Small Home (E. W. Oliver). Written especially for the small home owner on beautifying his own place, both garden and land | \$2.15 | The Book of Perennials (Hottes). Devoted to the general principles of growing, using and propagating old-fashioned hardy perennial plants | \$1.60 |
| Manual of Gardening (Bailey). A practical guide to the making of home grounds and the growing of flowers, fruits and vegetables for home use | \$3.15 | Lawn, The (Dickinson). The latest and best knowledge on the making of lawns. A helpful reference containing simple, practical directions that everyone may follow | \$1.35 |
| Milady's House Plants (Palmer). Tells of the plants which any woman can successfully grow indoors; 100 instructive pictures | \$1.35 | | |

A. L. Don & Co., gives no warranty, express or implied, as to description, quality productiveness or any other matter of any seeds, bulbs or plants they send out and they will not be in any way responsible for the crop. If the purchaser does not accept the seeds on these terms, they are at once to be returned.

A. L. DON & CO.

392 Straight St.

Paterson, N. J.

Sherwood 2-2273



The World's Most Famous Nasturtium, Fragrant Golden Gleam



SALUTATIONS

and a few explanations

SEEDS—the beginning of your garden—are by all odds the most important factor. No matter how fertile the soil, how congenial the climate, crops will not be what they should be, if the seeds you sow are wanting in quality.

Quality in seeds cannot be judged by ordinary standards. They may **look** all right and yet be of very inferior strains. Here is where experience counts. We were born and raised as seedsmen. And in presenting this, our first catalog, we want to assure our friends that they will get the benefit of our lifetime experience.

A unique feature of this catalog is its first and last four pages to which we call your special attention. They introduce to you the recognized leaders among flowers and vegetables. True, they cost a little more than varieties now considered standards, but you will find them worth all they cost.

We hope to have the pleasure of serving you frequently during the years to come.

Yours for a beautiful
and bountiful garden,

A. L. Don & Co.

The Floral Novelties of Today

Novelties are the time markers of progress. Ambitious men and women on both sides of the Atlantic are constantly evolving new varieties of flowers and vegetables through selection and breeding. The following three and the last four pages of this catalog introduce the latest and best in each respective field.

The first three varieties in each class are of Gold Medal distinction. All are worthy a trial in your garden. All are of real merit, being part of the "All American Selection" of Novelties as selected by a distinguished group of judges.

MARIGOLD

Guinea Gold. (Also known as Caranation flowered California Gold.) A distinct type of graceful, pyramidal habit, growing 2-2½ feet high, producing flowers 2-2½ inches across, of a brilliant orange, with double ruffled, loose-leaf petals.

25c Pkt.

⅛ oz. \$1.00

NASTURTIUM

Double Sweet Scented Golden Gleam. The plant forms a vigorous, large bush which throws out short runners, averaging 18 inches, and when it is in full bloom the entire plant, including the runners, is a blaze of color. The large, golden-yellow flowers are borne on erect, stiff stems six inches in length. Consequently, the flowers stand well above the foliage, an arrangement which adds immeasurably to the showy appearance of the plant.

When well grown these flowers have the appearance of a fully double flower, and are all the more attractive because of their fragrant scent.

Pkt. 20c ½ oz. 80c

1 oz. \$1.50



Aster, Giant Comet or Crego Rose

ASTERS

Wilt Resistant Strains. These strains have been developed over a period of years of selection and development, in an effort to save the Aster as a favorite garden and cut flower for the gardening public. By using these strains it is possible to again have Asters in their old-time beauty and abundance. The various strains and varieties are just the same as the old non-resistant strains, except that they carry this factor of resistance to the Wilt fungus, and are in general more sturdy and robust plants.

We offer the following varieties:

Giant Comet or Crego Rose

Royal Azure Blue

Royal Purple Branching

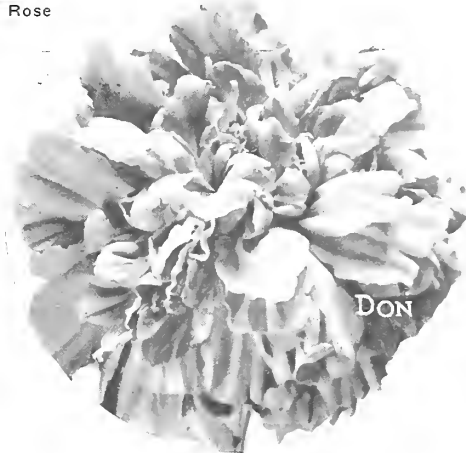
Early Beauty White

Heart of France Dark Red

Late Branching Shell Pink

Each of above varieties pkt. 25c, ⅛ oz. 60c, ¼ oz. \$1.00

Collection 1 pkt. each above \$1.25



Marigold, Guinea Gold

New Asters for Sections Not Having "Wilt"

Giant Mammoth Peony Flowered Rose Pink. Very large flowered variety, of a pleasing rosy pink, with silvery tips.

Pkt. 25c

⅛ oz. 75c

California Giant Apple Blossom. Very large flowers of the California Giant type, even more fully frilled than usual, of a delightful shell pink shade.

Pkt. 25c

⅛ oz. \$1.00

VERBENA

Beauty of Oxford Hybrid. Spreading growth, a beautiful giant hybrid cross between Verbena Luminosa and Beauty of Oxford. Its color closely resembles Beauty of Oxford with an added tint of the desirable salmon-pink, giving shades of clear, rosy pink to rosy red. Individual florets will cover a silver half dollar in size; foliage dark cress green. This new Grandiflora verbenas enables us to have the giant Beauty of Oxford type from seed, hitherto obtained only from cuttings.

Pkt. 25c

3 Pkt. \$1.00



Verbena, Beauty of Oxford Hybrid

The Flower Triumphs of Tomorrow

CAMPANULA

At Last — an

Annual Canterbury Bell. Dainty little bells of dark and light blue, pink, rose and white—a wonderful mixture that will bloom in August from seeds sown in your frame during March. The plants, when fully developed, are from 2 to 2½ feet tall, each bearing from 6 to 8 spikes of this lovely old-fashioned flower.

Pkt. 25c ⅛ oz. \$1.25

Campanula (Perennial)

Persicifolia, Telham Beauty. Immense, globular, bell-shaped flowers of a lovely soft lavender blue, produced on long stems. Height 2 ft.

Pkt. 25c 3 Pkts. 60c

CANDYTUFT

Miniature Gem. Here is a perfect gem for your rock garden. Years of selection have given us a new type of the hyacinth-flowering variety. The plants grow about 3½ inches high. Each plant produces 4 to 6 dainty spikes. This is bound to make a "hit" with flower lovers everywhere.

Pkt. 25c ⅛ oz. 75c

CHRYSANTHEMUM PIPER'S HYBRIDS

We are pleased to be able to offer this new strain of hybrids. Hybridization of the early flowering singles with the hardy garden varieties has made the above possible. They retain the early flowering habit and the staying qualities of the garden type. The blooms are of varied forms and exquisite shades of bronze, terracotta, pink, white, and red. They measure from two to four inches across. Seeds sown between January and the first week in April will begin to bloom in September.

Seeds—\$1.00 Pkt.

Plants—\$3.00 per doz.

" \$20.00 per 100.

ESCHSCHOLTZIA

Double Salmon Beauty. A really lovely shade of light creamy salmon, both inside and outside the petals of this double flower.

Pkt. 25c ⅛ oz. \$1.00



Gaillardia grandiflora "Burgandy"

GAILLARDIA

Grandiflora Burgundy. The most popular Gaillardia at the present time. The flowers are a deep coppery scarlet self color of medium size on long stems.

Pkt. 25c ⅛ oz. \$1.00

TWO FINE ICELAND POPPIES

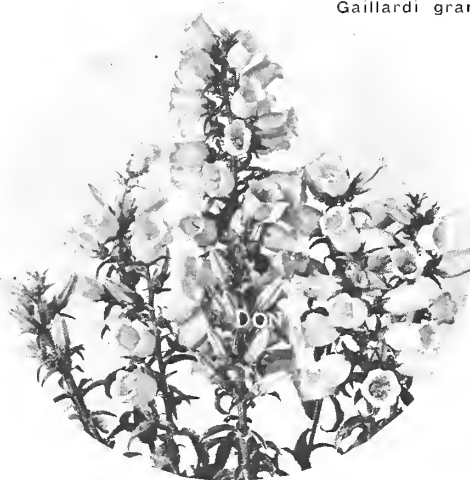
(Papaver Nudicaule)

Sanfords Giant Strain. This is a free flowering strain with very large flowers many of them 5 in. across. Their beauty is enhanced by a dense ring of yellow anthers on bright green stamens. Stems very thick and strong, from 2 to 3 feet in length. This strain embraces practically all colors.

Pkt. 35c 3 Pkts. \$1.00

Nudicaule Fakenham Hybrids. A remarkable large flowered and strong growing strain, having stems 18" long and flowers almost twice the size of other Iceland Poppies.

Pkt. 35c 3 Pkts. \$1.00



Annual Canterbury Bells



Candytuft, Miniature Gem

The Gold Medal Vegetables

As among the floral novelties, we now introduce to the ambitious gardeners the vegetables that have been found worthy of Gold Medals and other honors. The men who awarded these signs of merit are keen students when it comes to really determine the value of varieties to wide and varying climatic and soil conditions.

You will make no mistake in ordering any of the vegetable novelties listed on this page and on pages 47—48.

TOMATO

Pritchard or Scarlet Topper. The late Mr. F. T. Pritchard of the U. S. Department of Agriculture has given us some very valuable tomatoes and did a great work with wilt resistant crosses and selections. His last achievement, and the writer believes his greatest, was developed in Scarlet Topper, renamed Pritchard in his honor. Resulting from crossing Marglobe and Cooper's Special, it inherited fine qualities from each parent. Fruits are of good size, smooth, globular, extremely solid and heavy with thick walls and of deep scarlet color. It is most uniformly fruited, exceedingly productive and borne in clusters. Outstanding for home and market garden use and for long distance shipping. Gold medal winner.

Pkt. 15c

1/2 oz. 50c

CANTALOUPE

Honey Rock. Also called Sugar Rock, about midway between Honey Ball and Eden Gem Rocky Ford. It is very prolific, somewhat ribbed with heavier, coarser netting than Honey Ball. It is almost round, five inches across, of medium size, rich salmon flesh of fine quality, slatey gray-green skin and its greatest virtue is ripening uniformly. It is sweeter than Rocky Ford cantaloupes but without the honey sweetness of Honey Dew. It is certainly an outstanding new variety for home use and market. Gold medal winner.

Pkt. 10c

1 oz. 30c

BEAN

New Tendergreen. An outstanding green podded bush bean of highest quality. Splendid for home and market use as well as for canning. Plants are large, erect, prolific, with large dark green leaves. Fifty-one days from planting to eating stage. Pods are 5 1/2 to 6 1/2 inches long, nearly straight, round, absolutely stringless and fiberless, fleshy, smooth and very attractive. Tendergreen is nearly identical with Stringless Green Pod, but not so fully round podded. Gold Medal winner.

40c lb.

2 lb. 75c

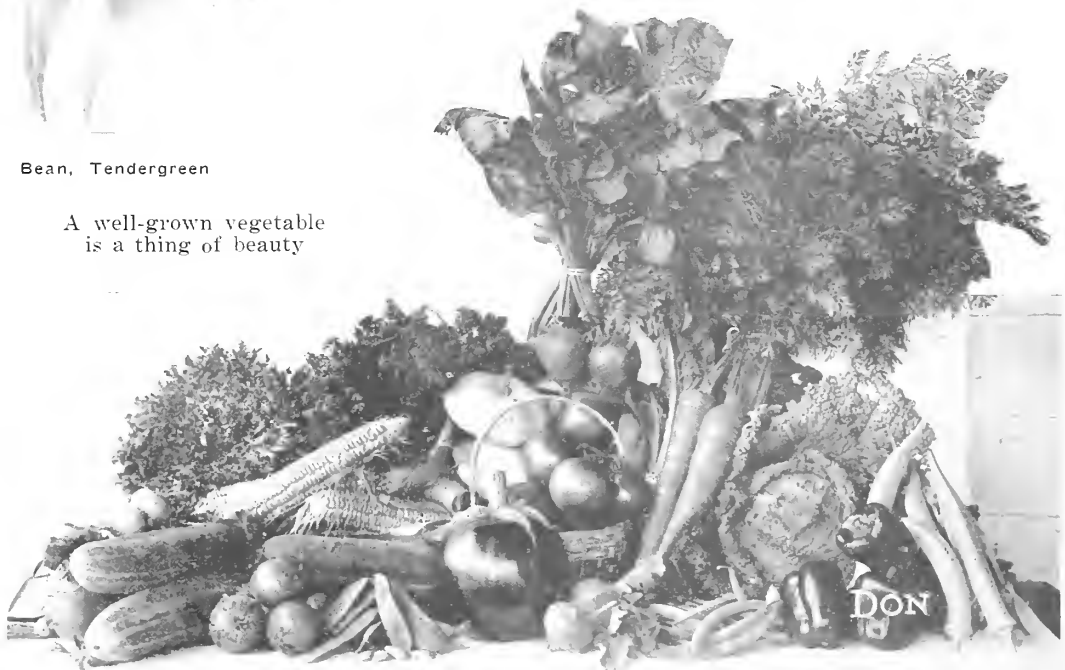
10 lb. \$3.50

(Continued on page 47)



Bean, Tendergreen

A well-grown vegetable
is a thing of beauty



LAWN SEED MIXTURES

For the formation of new lawns, 1 lb. will sow 200 square feet, or 10x20; 100 lbs. will sow one acre.

For renovating old lawns, use one-half this quantity.

"Evergreen" Lawn Grass

This is a mixture of the finest American and European grasses best adapted for lawns. It is prepared from our own formula and is a careful blending of varieties including Bent making it very suitable to producing the thick growth and velvety appearance so much sought after.

5 lbs. \$2.50, 10 lbs. \$5.00, 25 lbs. \$12.00, 100 lbs. \$45.00

Don's Sturdy Lawn Seed Mixture

Weight per measured bushel 20 lbs.

This is a popular lower priced mixture and is well suited for various soil conditions. Forms a thick turf in a very short time.

Lb. 45c, 5 lbs. \$2.15, 10 lbs. \$4.00, 25 lbs. \$9.50
100 lbs. \$35.00

"Shady Place" Lawn Grass

This mixture is composed of grasses that are naturally adapted for growing under trees and shaded situations.

Lb. 60c, 5 lbs. \$2.50, 10 lbs. \$5.00, 25 lbs. \$12.00
100 lbs. \$45.00

"Lawn Restoring" Grass Mixture

A mixture of grasses suited to take firm hold and quickly in unfavorable situations.

5 lbs. \$2.50, 10 lbs. \$5.00, 25 lbs. \$12.00, 100 lbs. \$45.00

"Lawn Tennis" Grass Mixture

Will make a fine green and lasting turf.

5 lbs. \$2.50, 10 lbs. \$5.00, 25 lbs. \$12.00, 100 lbs. \$45.00

"Seashore" Grass Mixture

Composed of grasses suitable for seaside lawns.

5 lbs. \$2.70, 10 lbs. \$5.30, 25 lbs. \$13.00, 100 lbs. \$50.00

"Terrace" Grass Mixture

A mixture of grasses with long, interlacing roots, that will bind steep embankments.

5 lbs. \$2.50, 10 lbs. \$5.00, 25 lbs. \$12.00, 100 lbs. \$45.00

Fair Green Mixture

Composed of dwarf spreading grasses, forming a close, velvety surface that improves from year to year.

25 lbs. \$10.50, 100 lbs. \$40.00

Putting Green Mixture

This mixture consists of most suitable grasses for insuring a close, dense turf, essential for putting greens.

25 lbs. \$18.00, 100 lbs. \$70.00

Special Mixtures for Hay and Permanent Pasture

These mixtures include the most nutritive and productive grasses suitable for laying down light, medium and heavy soils to permanent grass. State nature of soil when ordering.

25 lbs. \$10.50, 100 lbs. \$40.00

General List of Grasses

Prices Subject to Change

	Lb.	100 Lbs.
CANADA BLUE GRASS (<i>Poa compressa</i>). Excellent for poor, dry soil. 14 lb. to Bus.	\$0.35	\$30.00
CHEWING'S NEW ZEALAND FESCUE. Valuable for golf courses. 14 lb. to Bus. ....	.45	40.00
CREeping BENT GRASS (<i>Agrostis stolonifera</i>). Used extensively for lawns and putting green mixtures. 20 lb. to Bus.	1.25	120.00
CRESTED DOGSTAIL (<i>Cynosurus cristatus</i>). Excellent for hard, dry soils. 30 lb. to Bus. ....	.40	35.00
ENGLISH RYE GRASS (<i>Lolium perenne</i>). Invaluable for permanent pasture mixtures. 24 lb. to Bus. ....	.25	20.00
ENGLISH RYE (Domestic) .....	.15	10.00
FINE-LEAVED SHEEP FESCUE (<i>Festuca ovina tenuifolia</i>). A fine-leaved variety, valuable for putting greens. 14 lb. to Bus. ....	.45	40.00
HARD FESCUE (<i>Festuca duriuscula</i>). A dwarf growing hardy grass of great value. Rapid grower. 14 lb. to Bus. ....	.35	30.00
ITALIAN RYE GRASS (<i>Lolium italicum</i>). Excellent for hay. 20 lb. to Bus. ....	.25	20.00
KENTUCKY BLUE GRASS (<i>Poa pratensis</i>). One of the most valuable of our grasses. 14 lb. to Bus. ....	.35	30.00
MEADOW FESCUE (<i>Festuca pratensis</i>). Valuable for permanent pastures. 22 lb. to Bus. ....	.20	15.00
MEADOW FOXTAIL (<i>Alopecurus pratensis</i>). Should be included in all permanent pasture mixtures; matures early. 10 lb. to Bus. ....	.45	40.00
ORCHARD GRASS (<i>Dactylis glomerata</i>). Valuable for sowing in shaded locations and among fruit trees in orchards. 14 lbs. to Bus. ....	.30	25.00
RED TOP FANCY RE-CLEANED (<i>Agrostis vulgaris</i>). Excellent for lawns and permanent pastures. Stands the heat admirably. 32 lbs. to Bus.	30.	25.00
RED, or CREEPING FESCUE (<i>Festuca rubra</i>). Forms a dense turf and adapted for dry soils. Valuable for golf courses. 14 lbs. to Bus. ....	.35	30.00
RHODE ISLAND BENT (<i>Agrostis canina</i>). A valuable permanent grass largely used for laws. 14 lb. to Bus.	1.25	120.00
SHEEP'S FESCUE (<i>Festuca ovina</i>). Thrives on dry uplands and on poor shallow soils .....	.35	30.00
TIMOTHY (<i>Phleum pratense</i>). The standard grass for hay. 45 lb. to Bus. ....	.15	12.00
WOOD MEADOW GRASS (<i>Poa nemoralis</i>). Valuable for growing under trees and shaded situations. 14 lb. to Bus. ....	.75	70.00

CLOVERS

Prices Subject to Change
Sow 30 to 40 lbs. to the acre

	Lb.	100 Lbs.
ALFALFA, or LUCERNE (<i>Medicago sativa</i>). Valuable as a forage crop, produces enormous crops (Northern grown).....	\$0.40	\$35.00
ALFALFA GRIMM. Hardier and more productive than the ordinary Alfalfa. Thrives well on hard pan soils and is better suited to wet soils than other kinds .....	.55	50.00
ALSIKE CLOVER (<i>Trifolium hybridum</i>). Very hardy, resists cold and wet .....	.35	30.00
CRIMSON or SCARLET CLOVER (<i>Trifolium incarnatum</i>). An annual variety of rapid growth valuable as a cover crop or for green manuring. Sow 20 lbs. to the acre .....	.25	20.00
MEDIUM RED CLOVER (<i>Trifolium pratense</i>). The common red Clover and the most valuable. ....	.40	35.00
MAMMOTH RED CLOVER or PEA VINE. Grows taller and lasts longer than the Medium Red .....	.45	40.00
WHITE CLOVER (<i>Trifolium repens</i>). The best variety for lawn mixtures .....	.65	60.00
SWEET CLOVER, BOKHARA (<i>Melilotus alba</i>). Used on poor, light soils when other Clovers do not take well	20.	18.00

GENERAL LIST OF VEGETABLE SEEDS

ARTICHOKE

One ounce will sow 100 feet of row.

	Pkt.	Oz.
Large French Globe. The standard.	\$0.15	\$1.00
Artichoke Plants. Ready May 1st. ....doz.	\$2.50	
Jerusalem Tubers. Peck \$2.00.		

ASPARAGUS

One ounce will produce about 200 plants.

	Pkt.	Oz.	¼ lb.
Palmetto	\$0.10	\$0.20	\$0.50
Conover's Colossal .....	.10	.20	.50
Giant Argenteuil .....	.10	.20	.50
Washington. Rust-resistant .....	.25	.50	1.50

ASPARAGUS ROOTS

3-Year Old

A saving of two years is effected by planting roots.
100 roots for a row of 150 feet.

	Per 100	Per 1000
Palmetto (White Type)	\$3.00	\$25.00
Columbia Mammoth White	3.00	25.00
Pedigree Washington (Green Type)	4.00	35.00
Forcing Crowns	15.00	

BEANS—Dwarf or Bush

GREEN-PODDED VARIETIES

One pound will plant 50 feet of drill.

	Lb.	2 lbs.	10 lbs.
Black Valentine. A very early round-podded variety of excellent quality	\$0.40	\$0.75	\$3.50
Bountiful. One of the best of the flat-podded varieties, tender and stringless .....	.35	.65	3.00
Extra Early Red Valentine. One of the earliest, round, thick, solid pods, tender and prolific .....	.35	.65	3.00
Flageolet Green (Triumph of the frames) .....	.70	1.25	6.50
Giant Stringless Green Pod. Large, round-podded, tender and stringless .....	.40	.75	3.50
Refugee (1000 to 1). Medium to late, round pods, a popular sort for canning .....	.35	.65	3.00
Magnum Bonum. A fine exhibition variety and a good forcer .....	.70	1.25	6.50
Masterpiece. Extensively used for forcing. The pods are long, straight, unusually prolific. ....	.60	1.15	5.50
Stringless Green Pod. Early, round-podded variety. ....	.40	.75	3.50
Tendergreen. All that the name implies and very prolific .....	.40	.75	3.50

WAX PODDED VARIETIES DWARF OR BUSH

WAX PODDED VARIETIES, DWARF OR BUSH

	Lb.	2 lbs.	10 lbs.
Sure Crop Wax. An improved Currie rust-proof. Entirely stringless and rust-resistant	\$0.40	\$0.75	\$3.50
Golden Wax Improved. Pods are flat and straight. ....	.35	.65	3.00
Pencil Pod Black Wax. Long, round, stringless, straight pods of good quality .....	.40	.75	3.50
Don's New Kidney Wax. Stringless, fleshy and brittle. Clear yellow, mid-season, excellent variety for canning .....	.40	.75	3.50
Wardwell's Kidney Wax .....	.40	.75	3.50

LIMA BEANS

Pole

One pound will plant 75 to 100 hills.

	Lb.	2 lbs.	10 lbs.
Giant Podded. The largest podded Lima in cultivation. Matures about midseason	\$0.45	\$0.85	\$4.00
Early Jersey Pole Lima. An old standard kind. Early; small pods .....	.40	.75	3.50
Early Leviathan. The earliest of the Pole Limas and a heavy cropper .....	.45	.85	4.00
King of the Garden. An improvement over the old Large White Pole .....	.40	.75	3.50
Large White. The old standard white variety .....	.45	.85	4.00
Challenger. A Potato Lima, late and productive. ....	.45	.85	4.00
Green Seeded Pole Lima .....	.50	.95	4.50

Dwarf or Bush

One pound will plant 50 feet of row.

Burpee's Improved. A bush form of the old Large Flat Pole Lima .....	.40	.75	3.50
Fordhook. A very productive variety of the Potato Lima type .....	.45	.85	4.00
Dreer's. Round, thick; about one week later than Burpee's .....	.45	.85	4.00
Henderson's. Beans very small, but early .....	.45	.85	4.00

POLE STRING BEANS

Horticultural, or Speckled Cranberry .....	.40	.75	3.50
Kentucky Wonder, or Old Homestead. The most popular of the Pole String Beans. Long, green and stringless .....	.40	.75	3.50
Kentucky Wonder Wax. Same as Old Homestead, except that it is wax-podded .....	.40	.75	3.50
Scarlet Runner. Used both as a string and shell Bean. Bright scarlet flowers .....	.45	.85	4.00

SHELL BEANS

	Lb.	2 lbs.	10 lbs.
English Broad Windsor. Used as a shell Bean when green	\$0.50	\$0.95	\$4.50
Dwarf Horticultural .....	.45	.85	4.00
White Marrow .....	.35	.65	3.00
White Kidney .....	.35	.65	3.00
White Navy or Boston Pea .....	.35	.65	3.00

BORECOLE OR KALE

One ounce will produce 3000 plants.

	Pkt.	Oz.	¼ lb.
Dwarf Green Curled Scotch. Dwarf and compact; densely curled	\$0.10	\$0.25	\$0.75
Siberian Kale, or Sprouts. Sow in September for early greens in Spring .....	.10	.25	.75
Tall. Grows about 2 ft. ....	.10	.25	.75

BRUSSEL SPROUTS

BRUSSEL SPROUTS

One ounce will produce 3000 plants.

	½ oz.	Oz.	¼ lb.
Brechin Castle. A wonderful exhibition variety. Pkt. 15c.	\$0.40	\$0.75	\$2.50
Long Island Improved. Solid, round sprouts of good quality	Pkt. 10c.	.25	.45

BROCCOLI

Italian Green Calabrese. A delicious vegetable having the combined flavor of asparagus and cauliflower.

Pkt. 20c., ¼ oz. 65c., 1 oz. \$2.00

BEETS

One ounce will sow 50 feet of drill.

EARLY VARIETIES

	Oz.	¼ lh.	Lb.
Early Wonder. The best, globe-shaped variety, blood red, small tops, excellent for early or late planting .....Pkt. 10c	\$0.20	\$0.70	\$2.00
Crosby's Egyptian. Flattened globe shape. Pkt. 10	.20	.50	1.50
Extra Early Flat Egyptian. An extra early variety with small top. Slightly zoned. Pkt. 10c	.20	.50	1.50
Eclipse. An early variety, medium size, round, bright red, zoned pinkish white ..Pkt. 10c.	.20	.50	1.50
Early Model. A grand early variety; globe-shaped, of deep red color Pkt. 10c.	.20	.50	1.50

MEDIUM AND LATE VARIETIES

Detroit Dark Red. A very fine late variety and particularly good for Winter keeping. Pkt. 10c.	.20	.50	1.50
Crimson Globe. Medium size; late or main crop variety Pkt. 10c.	.20	.50	1.50
Half-Long Blood. Second early sort and a good keeper Pkt. 10c	.20	.50	1.50
Long Smooth Blood. A real Winter variety, 14 in. long; good quality. Pkt. 10c.	.20	.50	1.50
Winter Keeper. Grand variety for late use. Pkt. 15c.	.40	1.00	3.00
Perpetual, or Spinach Beet. Pkt. 15c.	.25	.75	2.50

SWISS CHARD

Giant Lucullus. A delicious variety having green leaves which are crimped and curled. \$0.10	\$0.20	\$0.50	\$1.50
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MANGEL WURZEL

Sow 6 to 8 pounds to the acre.

	¼ lh.	1 lb.	10 lbs.
Lebithan Long Red. Largest and heaviest cropper of the Mangels. Pkt. 10c	\$0.20	\$0.75	\$6.00
Champion Yellow Globe. Bright orange color; globe-shaped Pkt. 10c	.20	.75	6.00
Danish Yellow Sludstrup. Long, reddish yellow. Pkt. 10c.	.20	.75	6.00
Lane's White Sugar For stock feeding Pkt. 10c	.20	.75	6.00

CHINESE OR CELERY CABBAGE

	½ oz.	Oz.	¼ lh.
Chihli (New). Earliest and most sure heading of the Chinese varieties. Of upright growth, with long, solid white heads. Pkt. 15c.	\$0.35	\$0.65	\$2.50
Pe Tsai Pkt. 10c.	.30	.50	1.50
Wong Bok Pkt. 10c.	.30	.50	1.50

RED CABBAGE

	½ oz.	Oz.	¼ lh.
Mammoth Red Rock. Round, solid heads of deep red color Pkt. 10c.	\$0.35	\$0.60	\$2.00
Red Stonehead. Large, solid, red-leaved variety. Pkt. 10c	.35	.60	2.00

CABBAGE

One ounce will produce 3000 plants.

	½ oz.	Oz.	¼ lh.
Baby Head. About 6 in. in diameter; round, solid. Good for forcing and early use .. Pkt. 10c.	\$0.35	\$0.60	\$2.00
Charleston Wakefield. Heads solid larger than the regular Jersey Wakefield. Not so early. Pkt. 10c.	.30	.50	1.50
Copenhagen Market. Very early, round head, short stem, about one week later than Wakefield. Pkt. 10c.	.35	.60	2.00
Danish Ball Head, or Holland. A medium heading sort. Valuable for Winter use, Pkt. 10c.	.35	.60	2.00
Danish Round Head. Very round, solid Winter sort; largely grown Pkt. 10c.	.35	.60	2.00
Early Jersey Wakefield. Extra early variety. Heads are broad, cone shape and very solid. Pkt. 10c.	.30	.50	1.50
Early Flat Dutch (Stein's). An early variety, heads round, flat and solid Pkt. 10c.	.30	.50	1.50
Golden Acre. Earliest of all roundheaded varieties. Seven days earlier than Wakefield. Pkt. 10c.	.35	.60	2.00
Large Late Flat Dutch. Heads large, round, flattened, medium stem and very hardy. Pkt. 10c.	.30	.50	1.50
Large Late Drumhead. Large, flat and solid. Also a good keeper Pkt. 10c.	.30	.50	1.50
Succession. The best second early variety. Heads round and flat Pkt. 10c.	.30	.50	1.50
Savoy Perfection Drumhead. The hardiest and best Savoy variety Pkt. 10c.	.35	.60	2.00

CARROT

One ounce will sow 100 eet of drill.

	Oz.	¼ lh.	Lh.
Aldon Intermediate. A popular variety used for both table and stock. About 8 in. long and 1½ in. thick, at the shoulder. An evenly tapering root Color bright orange scarlet. Pkt. 10c.	\$0.35	\$0.90	\$2.50
Chantenay. Half long, thick stump-rooted; 5½ in. long, 2 to 2½ in. thick at the crown and tapering to 1 to 1½ in. at the bottom, with a decided rat tail. The color is bright orange scarlet. Pkt. 10c.	.20	.60	2.00
New Red Cored Chantenay. The color is a rich orange, decidedly deeper than the ordinary Chantenay. The cores are small. The roots grow about 5½ to 6 inches long and 2 to 2½ inches in diameter, having a very small rat tail, and run very uniform in size and appearance. Pkt. 10c.	.35	.90	2.50
Coreless. A wonderful quality for table use. Perfect roots are 6 to 8 in. long, cylindrical, by 1 to 1½ in. thick Pkt. 10c.	.20	.60	2.00
Danvers Improved Half Long. A favorite sort, slightly longer than Chantenay, tapering to a blunt end Pkt. 10c.	.20	.60	2.00
Early French Forcing. Very early, nearly globe shape, tender and sweet Pkt. 10c.	.25	.75	2.50
Early Scarlet Horn. A popular early sort. Pkt. 10c.	.20	.60	2.00
Guerande, or Oxheart. Stump-rooted, specially adapted to shallow soil. Pkt 10c	.20	.50	1.50
Half-long Scarlet Nantes (Stumprooted). An intermediate, about 7 in. long, 1½ in. thick. Pkt. 10c.	.20	.60	2.00
Imperator. See Novelties .....Pkt. 15c.	.25	.75	2.50
Improved Long Orange. For garden and field crops this is the best and most profitable variety. Pkt. 10c.	.20	.60	2.00
Long Red Surrey. A fine exhibition variety, bright red, small top Pkt. 10c.	.30	1.00	3.00
White Belgian. Flesh white and course. Desirable for stock feeding Pkt. 10c.	.15	.50	1.50

CELERY

One ounce will produce 5000 plants.

	Pkt.	½ oz.	Oz.
Easy Blanching. A green celery, valuable for winter trenching. Blanches white, having fine nutty flavor	\$0.10	\$0.35	\$0.60
Fin de Siecle. Large, hardy and good keeper. ....	.10	.25	.40
Golden Self Blanching, French Grown. Rich golden yellow; crisp, tender and of fine flavor. ....	.20	.60	1.00
Golden Plume. The plants mature very early and are quite resistant to blight and rot .....	.15	1.25	2.00
Giant Pascal. Plants of strong, vigorous growth, very uniform and remarkably free from soft, pithy stalks; very solid, crisp and of fine flavor. ....	.10	.30	.50
London Red. The stalks are deep red, solid, crisp and of a fine nutty flavor .....	.15	.40	.75
Pink Plume. Good for early Fall use. Like White Plume, but with stalks richly suffused with pink .....	.10	.35	.60
Improved White Plume. Good for early use. The stalks and portions of the leaves being naturally white, they are fit for table early in the season. ....	.10	.35	.60
Winter Queen. A late variety of medium height, with thick, solid stalks which blanch a creamy white color and keep well .....	.15	.30	.50

CAULIFLOWER

One ounce will produce about 3000 plants.

	Pkt.	¼ oz.	Oz.
Don's First and Best. This is the earliest of all Cauliflower and is particularly adapted for forcing on account of its dwarf growth and short outer leaves	\$0.50	\$2.50	\$8.00
Early Snowball. One of the best for general uses; snow white. Good for early or late .....	.25	1.25	4.00
Dry Weather. Adapted for growing in dry locations .....	.25	1.50	5.00
Veitch's Autumn Giant. Large heads, compact, late .....	.15	.50	1.50
Earliest Dwarf Erfurt .....	.50	1.50	5.00

CELERIAC

(Knob Celery)

	Pkt.	Oz.	¼ lb.
Giant Smooth Prague. Large and smooth. The best sort	\$0.10	\$0.50	\$1.50

CHERVIL

One ounce will sow 150 feet of drill.

Extra Curled10	.35	1.00
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CHICORY

One ounce will sow 150 feet of drill.

Witloof or French Endive. The stalks when bleached are used for salad10	.40	1.25
Large Rooted. The dried roots are roasted and used as a substitute for coffee .....	.10	.40	1.25

CORN SALAD

One ounce will sow 150 feet of drill.

Large Seeded. Vigorous variety. Large, round, grayish-green leaves	\$0.10	\$0.25	\$0.75
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SWEET CORN

One pound will plant 100 hills.

EARLY VARIETIES

	Lb.	2 lbs.	10 lbs.
Early Surprise (White) The earliest white corn. Ears are 5 to 6 in. long with 10 to 12 rows.	\$0.35	\$0.65	\$3.00
Golden Early Market. (Yellow) The earliest yellow producing thick blocky ears 6 in. long, 12 rowed .....	.35	.65	3.00
Golden Sunshine. (Yellow) This variety is about 10 days earlier than Golden Bantam, producing ears 6½ in. long with 12 rows of broad, yellow, sweet grains .....	.35	.65	3.00
Golden Bantam. (Yellow) The most popular corn of rich, sweet buttery flavor having the best quality of any corn; ears 6—7 inches long. ....	.30	.55	2.50
Spanish Gold. A new sweet corn said to rival Golden Bantam and is 10 days earlier .....	.35	.65	3.00
Whipple's Early Yellow. A yellow sweet corn of much merit. Matures same time as Golden Bantam .....	.30	.55	2.50

MEDIUM VARIETIES

Golden Giant. (Yellow) A cross between Golden Bantam and Howling Mob and matures just after Golden Bantam .....	.30	.55	2.50
Howling Mob. (White) A fine large-eared sort; 9-10 inches long; 16 rowed .....	.30	.55	2.50
Bantam Evergreen. (Yellow) A cross between Golden Bantam and Stowell's Evergreen .....	.30	.55	2.50
Golden Cream. (Yellow) The yellow Country Gentlemen .....	.30	.55	2.50

LATE VARIETIES

Long Island Beauty. (White) Immense large ears 10 to 12 in. long; 16 to 18 rowed. Very sweet and sugary .....	.30	.55	2.50
Stowells Evergreen. (White) Large late variety of excellent quality .....	.30	.55	2.50
Country Gentleman. (White) A well-known late variety with irregular rows of very sweet, long, slender grains .....	.30	.55	2.50
Late Mammoth. (White) Ears large, rich, sweet and tender. 12 inches long, 16 to 18 rowed. One of the best .....	.30	.55	2.50
POP CORN. White Rice	1 lb.	25c	5 lb. \$1.00

CRESS OR PEPPERGRASS

	Pkt.	Oz.	¼ lb.
Extra Curled. The leaves make a delicious salad.	\$0.10	\$0.15	\$0.50
True Watercress. For growing along banks of streams or moist situations .....	.20	1.00	3.50
Upland .....	.10	.15	.50

DANDELION

One ounce will sow 100 feet of drill.

	½ oz.	Oz.	¼ lb.
Common	Pkt. 10c.	\$0.30	\$0.50 \$1.75
Improved Thick Leaved	Pkt. 10c.	.65	1.25 4.00

CUCUMBER

One ounce will plant 50 hills.

	Pkt.	Oz.	¼ lb.
Aldon White Spine. The finest type of White Spine. Very productive and disease resistant. Dark rich green	\$0.10	\$0.25	\$0.75
Chicago Pickling. Considered the best pickling.	.10	.25	.65
Davis Perfect. An extra long, dark green type of White Spine	.10	.25	.65
Early Fortune. A good type of White Spine. Early and very productive	.10	.25	.65
Extra Early White Spine. One of the very earliest of the White Spines	.10	.20	.60
Improved Long Green. A late variety. Long and slender	.10	.25	.65
Japanese Climbing. A climbing sort. Fruits 10 in. long, of good quality. Color dark green.	.10	.25	.75
Longfellow (New). A long, slender, dark green variety, equally desirable for greenhouse forcing or outdoor culture. Fruits 12 to 14 in. long by 2½ in. diameter	.15	.40	1.25

ENGLISH FORCING CUCUMBER

Improved Telegraph. A superior and handsome variety with small neck, and very prolific.	Pkt. 30c., 100 seeds	\$2.50
Lockies' Perfection	Pkt. 30c., 100 seeds	\$2.50

EGGPLANT

One ounce will produce about 2000 plants.

	Pkt.	½ oz.	Oz.
New York Improved (Spineless). The favorite variety, producing 4 to 6 large, oval fruits of dark purple color	\$0.10	\$0.40	\$0.75
Black Beauty. Early and nearly as large as New Sork Purple	.10	.40	.75
Long Purple. Early club-shaped, 6 to 8 in. long.	.10	.40	.75

ENDIVE

One ounce will sow about 100 feet.

	Pkt.	Oz.	¼ lb.
Broad-leaved Batavian. Full Hearted. (Escarolle). One of the best varieties for salads. Leaves broad, bright, dark green	\$0.10	\$0.25	\$0.75
Green Curled. The most hardy and vigorout sort.	.10	.25	.75
Moss Curled. Fine for Fall	.10	.25	.75
White Curled. For early use. Blanches rapidly.	.10	.25	.75

FENNEL

	Pkt.	Oz.	¼ lb.
Florence (Finochio) Bulbrous roots; stalks blanched and used like celery	\$0.10	\$0.30	\$0.85
Sicilian. Same as above except Bulb is a thick oval instead of flat	.10	.60	1.75

KOHLRABI

One ounce will sow about 100 feet of row.

	Pkt.	Oz.	¼ lb.
Short-leaved White Vienna. Extremely early, small small tops. Bulbs light green	\$0.10	\$0.50	\$1.50
Early Purple Vienna. Early medium size and purple in color. Flesh white	.10	.50	1.50

LEEK

One ounce will sow about 100 feet of row.

	Pkt.	Oz.	¼ lb.
Large American Flag. The favorite variety. Large and rigorous	\$0.10	\$0.35	\$1.25
Musselburgh. Very hardy, large	.10	.35	1.25
Don's Exhibition. Long, thick white stems. A real exhibition variety	.15	.75	2.50

LETTUCE

One ounce will sow 150 feet of drill.

HEADING VARIETIES

	Pkt.	Oz.	¼ lb.
White Boston (New). Resembles the well-known Big Boston; leaves are very tender. (See Novelties page 40)	\$0.15	\$0.75	\$2.50
Big Boston Improved. Very popular for outside as well as for forcing. Color, light green, slightly tinged reddish brown	.10	.30	1.00
Black-seeded Tennisball. Large, firm crisp and tender heads	.10	.30	1.00
Golden Queen. A god forcing variety of golden yellow color; small solid heads	.10	.50	1.50
Hanson. Curled or crisp heading variety of medium size; light green, leaves curly and edges fringed	.10	.35	1.00
Iceberg. Large, late, crisp, white-hearted sort.	.10	.35	1.00
May King. Very early, compact heading variety.	.10	.30	1.00
Mammoth Black-seeded Butter. A good second early. Stands the heat well. Large and firm.	.10	.30	1.00
Mignonette. A small, early, crisp and curled Cabbage heading variety	.10	.35	1.00
New York, or Wonderful. Large, late, globular heading variety	.10	.40	1.00
Salamander. Heads large and compact; resists the Summer drought and heat longer than any other sort	.10	.35	1.00
Don's Ideal Forcing. Small, compact heads. Matures very early on account of its size. Can be planted close together	.15	.50	1.50

LOOSE LEAVED VARIETIES

Black-seeded Simpson. Produces a compact mass of leaves, light yellowish green in color; heat resistant	.10	.30	1.00
Early Curled Simpson. The most popular, loose heading variety	.10	.25	.75
Grand Rapids. The favorite loose-leaved forcing Lettuce	.10	.25	.75

COS VARIETIES (ROMAINE)

Balloon. The largest Cos Lettuce	.10	.35	1.00
Paris White Cos. Long, smooth, upright	.10	.30	.90

MUSHROOM SPAWN

Ten bricks will spawn 100 square feet (10 x 10 ft.)
American Pure Culture. Brick 40c., 10 bricks \$3.75, 100 bricks \$35.00.

SPAWN IN BOTTLES

One quart will spawn 35 square feet.

Qt. \$1.50 each; 6 for \$8.00

MUSKMELON

One ounce will plant 50 hills.

Caroline Clark. Finely netted, flesh salmon, delicious sweet flavor. Early and blight proof.			
Early Osage. An early, oval salmon-fleshed Melon.	.50	2.00	
Emerald Gem. Dark green skin, orange flesh, and sweet	.10	.25	.75
Fordhook. Medium size, round, flattened ends, decidedly ribbed and fairly netted	.10	.30	1.00
Hackensack Extra Early. Large, round early variety; green flesh	.10	.25	.75
Honeydew. White skin, flesh green	.10	.30	1.00
Honey Rock. See Novelties	.10	.40	1.25
Lake Champlain. Very early; flesh golden yellow.	.10	.35	1.00
Rocky Ford. Small, almost round, smooth. Flesh green, good shipper	.10	.30	1.00
Sugar Rock. Very prolific oval variety, with deep orange flesh	.15	.40	1.25
Supreme. Well netted emerald green outside; flesh fine deep salmon, very rich and delicious.			
5 pkts. \$1.00	.25		

ENGLISH FORCING VARITIES

	Pkt.	
Blenheim Orange. Scarlet flesh	\$.075	
Sutton's Emerald Gem. Green flesh	.90	
Sutton's Superlative. Scarlet flesh	.90	
King George. Scarlet flesh	1.00	
Ridgefield Scarlet. Scarlet flesh	.75	
Royal Sovereign. White flesh	.75	

WATERMELON

One ounce will plant 50 hills.

	Pkt.	Oz.	¼ lb.
Kleckley's Sweets. Oblong in form	\$.010	\$0.20	\$0.60
Cole's Early. Nearly round, extremely early	.10	.20	.60
Mountain Sweet. Large, late variety	.10	.20	.60
Tom Watson. Produces melons 16 to 22 in. long and 8 to 10 in. in diameter	.10	.20	.60
Citron. Red seed, for preserving	.10	.20	.60

MUSTARD

	Pkt.	Oz.	¼ lb.
White London	\$.010	\$0.15	\$0.40
Fordhook Fancy	.10	.20	.50

OKRA OR GUMBO

One ounce will sow 50 feet of drill.

	Pkt.	Oz.	¼ lb.
Perkin's Long Pod. Very fine	\$.010	\$0.20	\$0.50
White Velvet. Very popular sort	.10	.20	.50
Improved Long Green. Long, smooth, green pods.	.10	.15	.35
Dwarf Green	.10	.15	.35

ONION SETS

One pound approximately equals 1 quart and will plant 50 foot of drill.

	Lb.	5 lbs.	10 lbs.
Red Onion Sets	\$.035	\$1.65	\$3.00
White Onion Sets	.40	1.90	3.50
Yellow Onion Sets	.35	1.65	3.00
Shallots	.40	1.90	3.50
Garlic	.75		
White Multipliers	.50	2.00	4.50

ONION

One ounce will sow 100 feet of drill.

	Pkt.	Oz.	¼ lb.
Ailsa Craig. Extra selected strain. Pale, straw-colored skin, very popular for exhibition and culinary purposes	\$.025	\$0.75	\$2.50
Cranston's Excelsior. A large size exhibition variety; straw colored	.25	1.00	3.00
Gigantic Gibraltar. A mammoth Onion, resembling Prizetaker, but grows to a much larger size.	.15	1.00	3.00
Large Red Wethersfield. A large, flat sort, good keeper	.10	.40	1.00
Prizetaker. Immense, globular yellow Onion.	.10	.50	1.50
Southport Red Globe	.10	.45	1.50
Southport White Globe. Mild globe shape	.15	.50	1.50
Southport Yellow Globe. Mild globe shape	.10	.45	1.25
Sweet Spanish. A very large straw-colored onion of globe shape and considered the mildest variety grown	.15	.50	1.50
White Portugal or Silver Skin. The standard flat white	.15	.45	1.50
White Bunch. For bunching or using as scallions in green state	.10	.50	1.50
Yellow Globe Danvers. The best general crop Onion; good keeper	.10	.40	1.25

PARSNIP

One ounce will sow 150 feet of drill.

	Pkt.	Oz.	¼ lb.
American Hollow Crown. The best and most productive variety; long, smooth and sweet	\$0.10	\$0.15	\$0.50
Early Round. Very early, good flavor	.10	.15	.50

PARSLEY

One ounce will sow 100 feet of drill.

	Pkt.	Oz.	¼ lb.
Triple Curled. Dwarf compact, something real for exhibition	\$.010	\$0.25	\$0.60
Extra Double Curled. An old favorite	.10	.15	.50
Plain (Italian)	.10	.15	.50
Hamburgh Rooted. Grown for its roots, which are used in soups	.10	.15	.50

POTATOES

Ten bushels of cut tubers will plant 1 acre.

Early Rose. Popular early variety, red skin.	
Beauty of Hebron. Pink colored skin, pure white flesh. Medium early.	
Bovee. Early and prolific; red skin.	
Gold Coin. A good main crop variety.	
Green Mountain. A well known late sort.	
Irish Cobbler. One of the best early varieties; also a good Winter keeper.	

All above varieties weigh 165 lbs. to the sack.
Prices on application.

Sweet Potato Plants

Red or Yellow variety. Plants ready end of May.
Per 100, \$1.00; 1,000, \$7.00

PUMPKIN

One ounce will plant 40 hills.

	Oz.	¼ lb.	Lb.
Large Cheese. Large, round, flattened fruits. The best for family use	Pkt. 10c.	\$0.25	\$0.60 \$2.00
Connecticut Field. Grown in Corn fields for stock.	Pkt. 10c.	.15	.40 1.25
Small Sugar. Small and round, skin light yellow, very thick, with yellow flesh	Pkt. 10c.	.20	.50 1.50
Winter Luxury. Round, medium size, fine quality and good keeper	Pkt. 10c.	.25	.75 2.00
Large Tours, or Mammoth. Grows very large, often weighing 150 lbs.	Pkt. 10c.	.25	.75 2.00

PEPPER

One ounce will produce about 1000 plants.

S—Sweet; H—Hot	Pkt.	½ oz.	Oz.
California Wonder. S. Fruit very similar to Chinese Giant, but flesh very much thicker, also real sweet. Crisp and tender	\$.15	\$0.65	\$1.00
Chinese Giant. S. One of the largest of the mild red varieties	.10	.40	.75
Early Giant (Harris). New. S. Very early, strong, stocky plants, bearing large fruits, 4-5 in. long, thick and not "fiery"	.15	.65	1.00
Large Bell, or Bull Nose. H. Early bright red.	.10	.40	.75
Long Red Cayenne. H. Long, slender pods; hot and pungent	.10	.40	.75
Oshkosh. S. Bright canary-yellow at maturity, but a deep, glossy green while growing. A very distinct large variety	.15	.50	1.00
Pimlento. The sweetest pepper ever grown. Fruits almost heart shape with smooth skin	.15	.50	1.00
Red Chili. H. Fruits 1½ in. long, cone-shaped bright red and very hot	.10	.50	1.00
Ruby Giant. A cross between Ruby King and Chinese Giant	.10	.65	1.00
Ruby King. S. A good sort for stuffing; thick flesh.	.10	.40	.75
Sweet Mountain. S. Similar to Bull Nose. Fruits about 6 in. long by 4 in. diameter. Bright red.	.10	.40	.75
Upright Sweet Salad. S.	.10	.45	.80
Worldbeater. S. A very large Pepper, being a cross between Chinese Giant and Ruby King. 5 in. long, 3¼ in. diameter	.10	.40	.75

PEAS

One pound will plant 75 feet of drill.

Early Varieties

	Lb.	2 lbs.	10 lbs.
Alaska. Early, round, blue-seeded variety. Used for canning	\$.35	\$0.65	\$3.00
Blue Bantam. 15 in. A splendid, large-podded, dwarf variety of the Laxtonian class	.40	.75	3.50
Early Bird (English Grown Seed) A very hardy first early producing large dark green pointed pods. Good cropper, height 3 feet	.50	.90	4.50
First and Best. 2½ ft. Best for first sowing. Round variety, very hardy	.35	.65	3.00
Gradus, or Prosperity. 3 ft. Early, large-podded variety	.40	.75	3.50
Laxtonian. 1½ ft. A large-podded, dwarf variety on the order of Gradus	.40	.75	3.50
Nott's Excelsior. 1 ft. Extra early; an old standard	.35	.65	3.00
Sutton's Excelsior. 1½ ft. One of the finest dwarf wrinkled Peas. Early	.35	.65	3.00
The Pilot. 2½ ft. Early, round, smooth Pea	.40	.75	3.50
Thomas Laxton	.40	.75	3.50
World's Record. An improved type of Gradus, slightly earlier but more dwarf. 2 ft. high. Pods medium green, 4 in. long, very broad and pointed. Well filled with seven to nine dark green Peas	.40	.75	3.50

PEAS—Continued.

Second Early and Main Crop

	Lh.	2 lbs.	10 lbs.
Admiral Beatty (English Grown Seed) One of the best second earlys about 10 days after Gradus. Height 3½ ft.	\$.50	\$0.90	\$4.50
American Champion. 5 ft. A fine strain of the Telephone type	.35	.65	3.00
Champion of England. 4 ft. One of the richest, best flavored late Peas	.40	.75	3.50
Dwarf Champion. 2½ ft. Large pods; vigorous grower	.35	.65	3.00
Quite Content (English Grown Seed) 5 ft. Enormous pods containing 9 to 10 large green peas of the best quality	.50	.90	4.50
The V. C. (English Grown Seed) The largest podded pea in cultivation; pods 8 in. long containing 12 to 13 peas of superior flavor. Great exhibition variety; height 5 ft.	.65	1.25	6.00
Telephone. 5 ft. An old standard, high quality. Large-podded Pea	.40	.75	3.50
Dwarf Gray Sugar 3 ft. Edible pods	.40	.75	3.50
Tall Gray Sugar	.40	.75	3.50

RADISH

One ounce will plant a row of 75 feet.

SUMMER VARIETIES

	Oz.	¼ lb.	Lb.
Earliest Carmine Forcing. The earliest of the forcing Radishes. Round, bright scarlet, very small tops	Pkt. 10c. .25	.75	2.00
Early Scarlet Turnip. Well known sort, quick grower	Pkt. 10c. .15	.40	1.25
Early Scarlet Turnip, White Tip. Round deep scarlet, shading to a white tip on the bottom. Very early	Pkt. 10c. .20	.50	1.50
Fireball. Round, bright scarlet, good forcing variety	Pkt. 10c. .20	.50	1.50
French Breakfast. Oblong form, scarlet with white tip	Pkt. 10c. .20	.50	1.50
Giant White Stuttgart. Large, pure white, very fine, crisp and tender	Pkt. 10c. .15	.40	1.25
Icicle. The leading long white Radish.	Pkt 10c. .20	.50	1.50
Long Scarlet, Short Top. Smooth roots, about 6 in. long, of bright carmine red	Pkt. 10c. .20	.50	1.50
Scarlet Globe. Good for forcing or open ground.	Pkt. 10c. .20	.50	1.50
White Summer Turnip. Round, pure white, excellent Summer variety	Pkt. 10c. .20	.50	1.50
White Tip Sparkler. Ball shaped. White extends up about one-half the Radish	Pkt 10c. .20	.50	1.50

FALL, or WINTER VARIETIES

Celestial, or White Chinese. Roots 6 to 8 in. long; thick cylindrical and smooth, with white skin and flesh. The whitest and least pungent of the Winter Radishes	Pkt. 10c. .20	.50	1.50
Half-long Black Spanish. Intermediate in shape between long and round Black Spanish. Roots grayish black, 4 to 5 in. long and half that in diameter	Pkt. 10c. .20	.50	1.50
Long Black Spanish. Roots round, and hardiest, nearly black in color	Pkt. 10c. .20	.50	1.50
Round Black Spanish. Roots round, skin black.	Pkt. 10c. .20	.50	1.50
Rose China. A good Winter sort, roots are blunt at both ends. Skin deep rose color.	Pkt. 10c. .20	.50	1.50

SALSIFY, or OYSTER PLANT

One ounce will sow 75 feet of drill.

	Pkt.	Oz.	¼ lb.
Mammoth Sandwich Island. The best variety grown	\$0.10	\$0.50	\$1.50
Scorzonera (Black Oyster Plant)	.10	.60	1.75

SORREL

One ounce will sow 150 feet of drill.

	Pkt.	Oz.	¼ lb.
Large-Leaved French. Used in salads.	\$0.10	\$0.30	\$1.00

SPINACH

One ounce will sow 100 feet of drill.

	Oz.	¼ lb.	Lb.
Bloomsdale Savoy-Leaved. Very early and hardy, curled and wrinkled leaves	\$0.10	\$0.25	\$0.75
King of Denmark. A fine, long-season Spinach, vigorous and spreading, large, crumpled, deep-green leaves	.10	.30	1.00
Large Viroflay. Leaves broad, thick and arrow-shaped	.10	.25	.75
Long Season. Plant makes a dense, flat rosette, leaves broad, thick, arrow-shaped and pointed.	.10	.25	.75
Long Standing. A popular standing Summer Spinach.	.10	.25	.75
Old Dominion. Fall planting variety, blight resisting	.20	.50	1.50
Victoria. Leaves long, thick and wrinkled, dark green in color	.10	.25	.75
Prickly, or Winter. Vigorous and hardy	.10	.25	.75
New Zealand. Entirely distinct plant, tall and spreading with numerous side shoots, can be picked continuously throughout the Summer.	.15	.45	1.50
Perpetual Summer	.25	.60	2.00

SQUASH

One ounce Early Squash will plant 25 hills.

One ounce Marrow Squash will plant 50 hills

SUMMER BUSH VARIETIES

	Oz.	¼ lb.
Cocozella (Italian Vegetable Marrow). Fruits oblong, color dark green	\$0.25	\$0.75
Giant Summ r Crookneck. The largest and one of the earliest of the Summer varieties, very warty and deep orange in color	.25	.75
Giant Summer. Straight neck	.35	1.00
White Bush Scalloped. Very early, fruits creamy white, flattened and scalloped	.25	.75

WINTER TRAILING VARIETIES

	Oz.	¼ lb.
Boston Marrow. Shell bright orange, flesh yellow and firm	\$0.25	\$0.75
Delicata. Small oblong shell, creamy white	.25	.75
Fordhook. Small oblong variety, skin smooth, yellow, flesh straw colored	.30	1.00
Golden Hubbard. Similar to the old Hubbard in form and habit. Shell orange red, flesh deep orange	.30	1.00
Improved Hubbard. Well known, the popular late Squash	.25	.75
Vegetable Marrow. Oblong, shell pale yellow, flesh white	.30	1.00

TOMATO

One ounce will produce 1,500 plants.

	Pkt.	Oz.
Bonny Best. A fine early variety, smooth, solid and uniform, color bright red	\$0.10	\$0.60
Chalk's Early Jewel. A fine early	.10	.60
Dwarf Champion	.10	.50
Earliana. Considered the earliest and one of the best early sorts	.10	.50
Essex Wonder. For description see Specialties, page 40	.25	
John Baer. One of the earliest, dwarf plants, fruits medium size. A valuable sort	.10	.60
Livingston's Globe. Medium early	.10	.50
Marglobe. Perfect globe-shape and deep scarlet in color; meaty and almost coreless. A very productive variety	.10	.60
Matchless. Fine standard main crop	.10	.50

TOMATOES—Continued.

Ponderosa. One of the largest and best known varieties	.15	.75
Stone. The standard sort, vigorous and productive.	.10	.60
Golden Queen. Large yellow	.10	.60
Yellow Ponderosa. Large golden	.15	1.00
Yellow Trophy. Skin and flesh lemon	.10	.75

TOMATOES FORCING VARIETIES

	Pkt.	¼ oz.
Carter's Sunrise. Rich scarlet, medium sized, a fine forcer	\$0.25	\$1.00
The Don. An enormous cropper, producing large clusters of bright scarlet fruit of the finest quality	.25	1.25
Stirling Castle. A well known and popular forcing variety	.15	.75
Sutton's Winter Beauty. Medium sized scarlet fruit, attractive and productive	.25	1.00

SMALL-FRUITED TOMATOES

	Pkt.	½ oz.	Oz.
Rcd Plum, Yellow Plum	\$0.10	\$0.40	\$0.75
Red Pear, Yellow Pear	.10	.40	.75
Red Peach, Yellow Peach	.10	.40	.75
Red Cherry, Yellow Cherry	.10	.40	.75
Red Currant	.10	.40	.75
Strawberry or Husk	.10	.40	.75

TURNIP

One ounce will sow 150 feet of drill

	Pkt.	Oz.	¼ lb.	Lb.
Don's White Model. The earliest white globe-shaped Turnip; flesh snowy-white, solid and mild flavor. Very good for forcing	\$0.10	\$0.20	\$0.50	\$1.50
Early Snowball. Early, medium size, round, pure white skin and flesh	.10	.20	.50	1.50
Extra Early White Milan. The earliest variety in cultivation	.10	.20	.60	2.00
Early Purple Top Milan. Early flat with bright purple top	.10	.20	.50	1.50
Purple Top White Globe. A standard variety, good keeper	.10	.20	.50	1.50
Red Top Strap-Leaved. One of the best table varieties	.10	.20	.50	1.50
Improved Golden Ball. Golden yellow, globe-shaped	.10	.20	.50	1.50
Yellow Stone. Roots medium size and uniform, perfect globe-shape	.10	.20	.50	1.50
White Egg. Shape nearly oval, flesh pure white; fine grained, mild and sweet	.10	.20	.55	1.50
Yellow Aberdeen. For late and stock.	.10	.15	.40	1.25

RUTABAGA, or SWEDISH

Sow 3 pounds of seed to an acre.

	\$0.10	\$0.20	\$0.45	\$1.25
American Purple Top	.10	.20	.45	1.25
Champion	.10	.20	.50	1.50
Long Island Improved	.10	.20	.50	1.50
White French	.10	.20	.50	1.50

HERBS—Sweet and Medicinal

	Pkt.	Oz.
Anise. Used for flavoring	\$0.10	\$0.40
Basil, Sweet. Used for flavoring soups	.10	.40
Borage. The leaves are used in salads	.10	.40
Caraway. The seeds are used in cakes and medicines	.10	.25
Coriander. Seeds used for flavoring	.10	.25
Dill. Seeds are used for flavoring	.10	.20
Fennel, Sweet. For flavoring	.10	.40
Fennel, Florence. In flavor resembles Celery	.10	.50
Horehound. Useful for its tonic properties	.10	.60
Lavender. For oil and distilled water	.10	.75
Marjoram, Sweet. Used in seasoning	.10	.50
Rosemary. Yields an aromatic oil and water	.15	.75
Sage. A culinary herb, also used in medicines	.10	.40
Savory, Summer. Used as a culinary herb	.10	.50
Thyme, Broad-Leaved. Used as a seasoning	.15	1.00
Wormwood. Has medicinal qualities	.10	.75

ESCULENT ROOTS AND PLANTS

	Doz.
Artichoke Plants, Green Globe	\$2.50
Chive Plants	3.00
Mint Plants	3.00
	100 Doz.
Horseradish Roots, Maliner Kren	2.00
Rhubarb Roots. Extra strong	35.00 3.50
Tarragon Roots. Extra strong	3.50

General List of Choice Flower Seeds

H.A.—Designates Hardy Annuals. These can be sown in the open ground. They flower and mature their seed and die in one year.

H.H.A.—Designates Half Hardy Annuals. For early results sow in the house, greenhouse or hotbed in February to April and transplant to the garden as soon as the weather is settled, or seed may be sown outdoors about the middle of May.

H.B.—Designates Hardy Biennials. Sow in the open border from June to September. The plants Winter without protection, flower and die the second year. Although some varieties will flower the first year if sown very early.

H.H.B.—Designates Half Hardy Biennials. Must have protection during the Winter.

H.P.—Designates Hardy Perennials. They are perfectly hardy and will stand over Winter without protection. With few exceptions they flower the second year after sowing and continue to bloom for many years.

H.H.P.—Designates Half Hardy Perennials. Plants require protection during the Winter.

G.P.—Designates Greenhouse Plants. They should be grown under glass in the greenhouse, conservatory or in the house window.

ANTIRRHINUM, Snapdragons H.H.P.

Splendid half hardy perennials of exquisite form and color, that will bloom from July until frost. Very showy in beds or borders, and a very choice cut flower; extensively forced under

glass during the Winter. For early flowers, sow indoors during February or March, but if sown outdoors early in May, will bloom in July.

GREENHOUSE FORCING VARIETIES

	Pkt.
After Glow. Golden brown	\$1.50
Ceylon Court. Canary yellow	1.00
Geneva Pink. Exquisite deep pink	1.00
Giant Yellow .....	.50
Happiness. Clear pink	1.50
Helen. Salmon pink	1.00
Jennie Schneider. Soft brilliant pink	1.00
Judds. Dark pink	1.00
Keystone Pink. Fine forcing pink .....	.50
Nelrose. Beautiful coral pink	1/8 oz. .75
Orlando. Beautiful bronze	1.00
Penn Orange. Vivid orange	1.00
Phelp's White .....	.50
Philadelphia Pink .....	.50
Roman Gold. Golden yellow	1.50
Rose Queen. Dark pink	2.00
Sunburst Yellow. Tinged bronze	1.50
White Rock	1.00

SUPER GIANT VARIETIES

	Pkt.
Apple Blossom. Rosy pink, yellow lip	\$0.25
Canary Bird. Canary yellow, golden center .....	.25
Cerberus. Carmine rose, yellow lip .....	.25
Copper King. Velvety copper-scarlet .....	.25
Indian Summer. Velvety copper	1/8 oz. 1.00
Miami. Rose color .....	.75
Old Gold. Deep golden yellow .....	.25
Snowflake. Pure white, yellow tube .....	.25
Wallflower. Brownish orange, copper red .....	.25
Wyoming. Carmine pink, yellow lip .....	.75
Mixed. All colors .....	.25

Collection, 1 pkt. each of the above 10 sorts, \$2.00

TALL LARGE FLOWERING VARIETIES

	Pkt.	1/4 oz.
Queen Victoria. Pure white	\$0.15	\$0.60
Pink Venus. Flesh pink, white tube .....	.15	.60
Brilliant Rose. Rose pink .....	.15	.60
Golden King. Giant yellow .....	.15	.60
Othello. Dark maroon, satin sheen .....	.15	.60
Finest Mixed .....	.15	.60

LARGE FLOWERING HALF DWARF VARIETIES

	Pkt.	1/4 oz.
Peerless Pink. Soft shell pink	\$0.15	\$0.75
Empress. Rich velvety crimson .....	.15	.75
Fawn. Terra cotta pink, suffused yellow .....	.15	.75
Rose Dore. Rose, suffused orange .....	.15	.75
Silver Pink. Soft pearly pink .....	.15	.75
Golden Queen. Rich yellow .....	.15	.75
Grenadier. Fiery orange scarlet, white tube .....	.15	.75
Purity. Pure white .....	.15	.75
Firebrand. Bright scarlet .....	.15	.75
Finest Mixed .....	.15	.75
Tom Thumb Varieties, 6 to 8 in.:		
Crimson	1/8 oz.	Pkt.
Rose	\$0.75	\$0.20
White .....	.75	.20
Yellow .....	.75	.20
Choice Mixed .....	.60	.15

	1/8 oz.	Pkt.
ACHILLEA H.P. Ptarmica, "The Pearl." Double white 2 ft. One of the most valuable cut flowers.	\$1.50	\$0.25
ACONITUM. Monkshood H.P. Well adapted for shady spots.		
Napellus. Dark blue. 3 to 5 ft. ....	.75	.15
Fischeri. Deep dark blue, 1 to 2 ft. ....		.25
Wilsoni. Light blue, 4 ft.	1.50	.25
	1/4 oz.	Pkt.
ACROLINIUM H.H.A. Double Mixed. This is one of the "everlasting" flowers, and very ornamental when dried. 1 1/2 ft.	\$0.30	\$0.10
ADONIS H.A. Aestivalis. Early, deep crimson flowers. 1 ft. ....	.25	.10
AGERATUM H.H.A. A favorite annual for bedding. The dwarf sorts are excellent for borders.		
Blue Perfection. Large, dark blue, 18 in. ....	.75	.15
Imperial Dwarf White.....Pure white for edging. 9 in. ....	.75	.15
Little Blue Star. For edging or rockeries. 8 in. ....		.25
AGROSTEMMA H.P. (Rose of Heaven)		
	1/4 oz.	Pkt.
Coronaria atrosanguinea. Crimson, silvery white foliage. 2 ft.	\$0.35	\$0.10
Coronaria alba. Pure white .....	.35	.10
ALONSOA Warscewiczii Compacta H.A. For pots or outside work, foliage. Dark green and bright scarlet flowers .....		.25
ALYSSUM H.A. A pretty little plant; valuable for beds, edging and rockeries. Blooms continuously until frost.		
	Oz.	Pkt.
Little Gem. Very dwarf and compact. 6 in.	\$1.00	\$0.10
Carpet of Snow. The dwarfiest of all Alyssums. 4 in.	1.00	.10
	1/4 oz.	Pkt.
Lilac Queen. Deep lavender lilac colored flowers. 6 in. ....	.35	.15
Saxatile compactum (H.P.) Masses of bright yellow flowers in Spring. 1 ft. ....	.75	.15
AMARANTHUS H.A. Caudatus (Love-lies-bleeding). Blood red; drooping. 3 ft. ....	.25	.10
Tricolor (Josephs-coat). 2 ft. Ornamental foliage plant .....	.50	.15
Salicifolius (Fountain Plant). Very ornamental. 4 ft. ....	.35	.10
Molten Fire (Summer Poinsettia) Dark brown leaves center red .....		.25
	1/8 oz.	Pkt.
ANCHUSA H.P. Italica, Dropmore Variety. Large, rich gentian-blue flowers. 3 to 5 ft.	\$0.50	\$0.15
Myosotidiflora. A distinct variety from Russia, with clusters of blue flowers resembling forget-me-nots. 1 ft. ....		.25
Blue Bird. A new variety of compact growth, bright indigo blue .....		.50
Italica Opal. Large pale blue flowers. 3-4 ft. ....		.50
ANGELONIA Grandiflora G.P. A sweet scented greenhouse plant, dainty mauve sprays of flowers .....		.25

ANEMONE H.P. St. Brigid (Irish Anemone).	.75	.25
Various colors		
ANTHEMIS H.P. Kclwayi. Lemon yellow	.50	.15

AQUILEGIA, Columbine H.P.

Don's Gold Medal Strain, Long Spurred. This is a great improvement on any other strain in cultivation. The flowers when fully opened expand into a beautiful star, and for large size and brilliant and varied colors are unequalled.

Per pkt. — 60c 5 pkts. — \$2.50

Cuprea. Copper Queen (Long Spurred)
Per. pkt. — 60c 5 pkts. — \$2.50

Mrs. Scott Elliott's Long Spurred Hybrids. A complete range of colors in flowers of grand size and long spurs	1/8 oz.	1.00	.25
Chrysanth, Silver Queen. Pure White	1/4 oz.	1.00	.15
Chrysanth, Golden yellow	1/4 oz.	1.00	.15
Caerulea Violet blue and white	1/8 oz.	.75	.10
Rose Queen. Soft amaranth-rose with white corolla	1/8 oz.	2.00	.25
Skinneri. A beautiful scarlet, tipped green. 2 ft.	1/8 oz.	1.25	.25
	1/4 oz.		Pkt.

ARABIS H.P. Alpina (Rockcross). 6 in. For rockeries and also borders	\$0.50	\$0.10
ARCTOTIS H.H.A. Grandis. Daisy like flowers; white, shaded blue. 2 ft.	.75	.15
Scapigera. Showy and effective plant producing large flowers of various colors—orange, red, cream, salmon, etc.		.25
ARMERIA H.P. Formosa (Sea Pink). 2 ft.		.25

ASPARAGUS

ASPARAGUS. Sprengeri. 100 seeds	.75	.15
Plumosus nanus. 100 seeds	1.25	.25

GIANT ASTERS

GIANT ASTERS H.H.A. without a doubt are one of the most popular flowers grown because of their easy culture. You can enjoy an abundance of beautiful flowers from early July until late in September.

American Beauty Asters. Giant branching type with large, full flowers and incurved petals borne on stout stems.

	1/8 oz.	Pkt.
Lavender	\$0.75	\$0.20
September Pink	.75	.20
Purple	.75	.20
Rose	.75	.20
White	.75	.20
Mixed	.75	.20

Collection, 1 pkt. each, above 5 varieties, 90c

Crego Giant Comet Asters. Large flowers, with long, wavy, twisted petals like Japanese Chrysanthemums.

	1/4 oz.	Pkt.
Crimson	\$1.00	\$0.10
Light Blue	1.00	.10
Pink	1.00	.10
White	1.00	.10
Dark Blue	1.00	.10
Rose	1.00	.10
Mixed	1.00	.10

Collection, 1 pkt. each, above 6 varieties, 50c

Sample's Giant Branching Asters. The latest blooming and tallest of all large flowering Asters.

	1/4 oz.	Pkt.
Giant Azure Blue	\$0.75	\$0.10
Giant Crimson	.75	.10
Giant Lavender	.75	.10
Giant Scarlet	.75	.10
Giant Rose	.75	.10
Giant Pink	.75	.10
Giant White	.75	.10
Giant Mixed	.75	.10

Collection, 1 pkt. each above 7 varieties, 65c

Extra Early Express. The earliest blooming Asters. Flowers large and full, of the Comet type.

	1/4 oz.	Pkt.
Dark Blue	\$1.50	\$0.20
Rose	1.50	.20

ASTERS—Continued.

Light Blue	1.50	.20
White	1.50	.20
Mixed	1.50	.15

King Asters. A distinct type of branching habit, with large flowers on long stems; the petals are long and narrow and folded lengthwise.

	1/4 oz.	Pkt.
Violet King	\$1.25	\$0.15
Lavender King	1.25	.15
Rose King	1.25	.15
White King	1.25	.15
Crimson King	1.25	.15
Mixed	1.25	.15

Collection, 1 pkt. each above 5 varieties, 60c

Giant Masterpiece

The Masterpiece Aster is a new midseason to late flowering strain and is characterized by the exceptionally large blooms, long, vigorous stems and sturdy habit of growth. The plants grow 3 to 3 1/2 feet high with long stems, 18 to 30 inches in length, bearing beautifully formed and interlaced flowers 5 to 6 inches in diameter.

	1/8 oz.	Pkt.
Giant Dark Purple	\$1.00	\$0.25
Giant Light Blue	1.00	.25
Giant Deep Rose	1.00	.25
Giant Peach Blossom	1.00	.25
Giant White	1.00	.25
Giant Mixed	1.00	.25

Collection, 1 pkt. each of above 5 colors, \$1.00

SINGLE "ELEGANCE." A beautiful, single-flowered type of Aster resembling a single Chrysanthemum.

	1/4 oz.	Pkt.
Lavender	\$1.00	\$0.15
Deep Blue	1.00	.15
White	1.00	.15
Deep Rose	1.00	.15
Mixed	1.00	.15

Collection, 1 pkt. each, above 4 varieties, 50c

Improved California Sunshine Anemone Flowered

The flowers are semi-double and have a center cushion of tiny quills of a contrasting color.

Flesh	Pink	Carmine	Lavender
	Violet	White	Mixed

Any of the above colors, or mixed pkt. 15c., 1/4 oz. \$1.00

Collection, one pkt. each of above 6 colors 80c

Queen of the Market

A well-known early flowering Aster of the branching habit. About 18 inches high, coming into bloom directly after the Early Early Express. A very good market variety.

	1/4 oz.	Pkt.		1/4 oz.	Pkt.
Crimson	\$0.60	\$0.10	Rose	\$0.60	\$0.10
Dark Blue	.60	.10	Light Blue	.60	.10
White	.60	.10	Mixed	.60	.10
Peach Blossom				.60	.10

Collection, 1 pkt. each, above 6 varieties, 50c

NEW WILT RESISTANT STRAINS — Early Beauty White — Royal Azure Blue — Crego — Ieep Rose — Giant Branching Royal Purple — Giant Branching Shell Pink — Heart of France Rich Dark Red

Any of the above Will Resistant Varieties:

1/4 oz. \$1.00 1/8 oz. 60c pkt. 25c

ASTHEMUM. The flowers of this type closely resemble a Chrysanthemum.

	1/4 oz.	Pkt.
Lavender	\$1.00	\$0.15
White	1.00	.15
Rose Pink	1.00	.15
Choice Mixed	1.00	.15

New Aster, Indian Summer

We are fortunate in being able to introduce a new Aster of distinctly Crego type, the blooms measuring 4 1/2 to 5 inches in diameter. Its color is identical with the favorite Continental color, Cinnabar. The flowers are very double, with attractively curled and twisted petals. We recommend this as a worthy addition to the Crego collection.

1/4 oz. \$1.00 1/8 oz. 60c pkt. 25c

Hardy Perennial Aster

Mixed (Michaelmas Daisies.) Single. Fall flowering hardy herbaceous plants. If sown early, they will flower the first season. 3 ft. Mixed colors.....	1/4 oz. 1.00	\$0.15
AUBRIETIA H.P. Leichtlini. Rosy carmine.....		.25
Graeca. Purple, trailing.....		.25
AURICULA H.P. (Primula Auricula)		
Giant Flowering Hybrids, 6 in.....		.25
BALSAM, Ladyslipper H.H.A. Double Camellia Flowered. Pure violet, white shaded pink, pure scarlet, rose spotted, pure white. Finest mixed.....	1/4 oz. 50c	.15
BALLOON VINE H.H.A. A rapid growing climber with small white flowers which are followed by seed pods formed like balloons.....	1/4 oz. 50c	.10
BEGONIA. Semperflorens rosea. Splendid pink. 10 in.....		.25
Semperflorens alba. Pure white. 10 in.....		.25
Semperflorens Rosabelle. Deep rose pink.....		.30
Semperflorens Vernon. Red flowers, bronze foliage. 12 in.....		.25
Erfordi. Red.....		.50
Erfordi. Pink.....		.50
Gracilis. Pink.....		.25
Gracilis. Crimson.....		.25
Gracilis luminosa.....		.25
Bulbs of Tuberous Rooted. Refer to index.		
BELLIS H.H.P. Perennis (Double English Daisy). Giant white, pink, red, or mixed.....	1/8 oz. \$1.00	.25
BOCCONIA H.P. (Plume Poppy)		
Cordata. Creamy yellow.....	1/4 oz. 60c	.15
BOLTONIA H.P. Asteroides. Pure white.....		.25
Latisquama. Pink.....		.25
BRACHYCOME H.H.A. Iberidifolia (Swan-river-daisy). Neat and free blooming, half hardy annual with small, Cineraria-like kowers. 3 in. Blue.....	1/8 oz. 50c	.15
Iberidifolia. White.....	1/8 oz. 50c	.15
BROWALLIA H.H.A. Suitable for bedding or as a greenhouse pot plant.		
Elate Mixed. 18 inches.....		.15
Speciosa Major. Brilliant ultramarine blue.....		.25
CACALIA coccinea (Tasselflower). Hardy annual with bright, orange-scarlet, tassel-like flowers; fine for cutting. 18 in.....	1/4 oz. 40c	.10
CALCEOLARIA G.P. James' Prize. Flowers of large size varied colors, including self-colored, spotted, blotched and lace varieties.....		\$1.00
Cloth of Gold. Golden yellow.....		1.00
Olympia. Brownish red blotches on golden ground.....		1.00
CALENDULA H.A. Cape-Marigolds. The Calendula is one of the best and showiest free-flowering annuals, growing in any good garden soil.		
Ball's Gold. Deep golden yellow.....	1/4 oz. Pkt.	
Campfire, or Sensation. Brilliant orange with scarlet sheen, yellow center.....	\$1.00	\$0.25
Lemon Queen. Pale yellow.....	oz. .75c	.10
Meteor. Creamy white with orange.....	oz. 50c	.10
Orange King. Deep golden orange.....	.50	.10
The Ball. Orange light center, for forcing.....	1.00	.25
Radio. Beautifully quilled petals forming a perfectly double flower of rich golden yellow.....	.75	.15
CALLIOPSIS. A showy and beautiful tree-flowering annual.	1/4 oz. Pkt.	
Atrosanguinea.....3 ft. Wine red.....	\$0.40	\$0.10
Golden Wave. 2 ft. Golden yellow.....	.40	.10
Tinctoria Splendens. A showy variety with very large flowers of bright yellow and maroon.....	.40	.10
Tall Mixed.....	.35	.10
Dwarf Mixed.....	.35	.10

CAMPANULA

Biennial Varieties

A showy, hardy biennial, growing about 3 ft. high with large bell-shaped flowers.

Medium (Canterbury-bells)	1/4 oz. Pkt.	
Single. Blue, rose, white or lilac.....	.50	.10
Single. Mixed.....	.50	.10
Double. Blue, rose or white.....	.60	.10
Double. Mixed.....	.50	.10
Calycanthema (Cup-and-saucer). Blue, rose, white or mixed.....	.75	.15
Persicifolia "Telham Beauty". Large globular flowers of a lovely soft lavender blue. 2 ft.		.50
Persicifolia grandiflora. Blue. Large, bright flowers; one of the finest. June and July. 2 ft.	.75	.25
Persicifolia grandiflora alba. Snow-white flowers.	.75	.25
Pyramidalis (Chimney Bellflower). Stately plants, producing large, blue flowers. For garden or pot culture. 4 ft.....	.60	.15
Pyramidalis alba. Pure white form of the above.	.60	.15

CAMPANULA—Continued.

Perennial Varieties

Carpatia Blue. Good for edging. 6 in.....	.75	.15
Carpatia alba. White. 6 in.....	1.00	.15
Latifolia Macrantha. Purplish blue. 2 ft.....		.50

New Annual Canterbury Bells

New Annual Canterbury Bells. See Novelty page 3.

In Mixture only.....	2.50	.25
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CANARY BIRD VINE. See Tropaeolum canariense.

CANDYTUFT H.A.

	1/2 oz. Pkt.	
Crimson.....	\$0.30	\$0.10
Lavender.....	.30	.10
Rose Cardinal.....	.30	.10
Empress. Pure white.....	.30	.10
Giant Hyacinth Flowered White.....	.30	.10
Finest Mixed.....	.30	.10

PERENNIAL VARIETIES

Sempervirens. White.....	1/4 oz. \$1.75	\$0.25
Gibraltarica. Lilac.....	1/8 oz. .75	.25
New Candy Tuft Miniature Gem. See Novelty page 3.	1/4 oz. 1.50	.25

CARNATIONS H.H.P.

Giant Double King

Pink.....	White
Rose.....	Yellow
Maroon.....	Red
Pkt. 25c	1/2 oz. \$2.00

Giant Double, Chabaud's. This type commences to bloom within five months after sowing. Deep rose, yellow, white, dark red, flesh pink, mixed. 1/8 oz.

Giant Marguerite. Double mixed, hardy mixture for outdoor culture.....	1/4 oz. \$1.00	.15
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CERASTIUM H.P.

Tomentosum (Snow-in-summer).....	1/8 oz. .75	.25
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CELOSIA H.H.A.

	1/8 oz. Pkt.	
Plumosa (Feathered Cockscomb).		
Thompsoni magnifica. Very attractive for bedding and makes excellent pot plants. 2 ft.....	\$0.50	\$0.15
Aurea. Rich yellow.....	.50	.15
Coccinea. Crimson.....	.50	.15
Pride of Castle Gould. Finest Mixed.....		.25
Cristata (Old fashioned Cockscomb).		
Glasgow Prize. Large crimson combs.....	1.25	.15
Golden Queen. Large rich yellow combs.....	1.25	.15
Bright Rose.....	1.25	.15
Childsi (Chinese Woolflower).		
Crimson.....	1.00	.15
Pink.....	1.00	.15
Yellow.....	1.00	.15

CHEIRANTHUS

CHEIRANTHUS. Allioni (Siberian Wallflower). Showy rock plants, bright orange flower. 1/4 oz.

Linifolius. Charming lilac. 12 in.....	1.00	.10
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CENTAUREA H.A.

CENTAUREA H.A. Cyanus (Bachelor Button).

Single. Rose, white, blue.....	Oz. .60	.10
Single. Mixed.....	1/2 Oz. .50	.10
Double. Rose, white, blue.....	1/2 Oz. .75	.15
Double. Mixed.....	1/2 Oz. .75	.15

IMPERIALIS (Regal Sweet-sultan)

	1/4 oz. Pkt.	
Purple.....	\$0.75	\$0.15
Bright Rose.....	.75	.15
Lilac.....	.75	.15
White.....	.75	.15
Choice Mixed.....	.60	.15

VARIOUS ANNUAL CENTAUREAS

americana. Large flowers, of a beautiful light lilac color .....	.60	.15
americana alba. White .....	.75	.20
suaveolens (Yellow Sweet Sultan). Bright yellow. ....	.60	.10

FOLIAGE VARIETIES

candidissima. White, broad foliage .....	.20
gymnocarpa. White, narrow foliage .....	.15

CHRYSANTHEMUMS

Annual Varieties

	Pkt.
Northern Star. Giant white flowers, black centers	\$0.15
Morning Star (Gloria). Large pale yellow .....	.15
Evening Star (Helios). Large golden yellow .....	.15
Eastern Star. Clear yellow, zoned deeper yellow; dark brown disc .....	.10
Double Choice Mixed	1/2 oz. 30c .10

PERENNIAL VARIETIES

Japanese Hybrids .....	.25
Maximum, King Edward VII. Pure white, yellow center .....	.25
Shasta Daisy. Pure white with yellow eye; very large .....	.25
Pipcr's Hybrids. See Novelties, page 46	1.00

CINERARIA G.P.

Hybrida, Dwarf Prize. Large flowering	1.00
Hybrida, Tall Prize	1.00
Hybrida, Matador. Large flowering scarlet .....	.50
Hybrida multiflora nana. Innumerable very small flowers in rich variety of colors	1.00
Stellata (Star Cineraria)	1.00
Cactus. Flowered mixed .....	.50

CLEOME

Pungens (Spiderplant). A quick-growing annual with large, curious flower heads of a bright rose color, on stems 4 to 5 ft. tall	1/4 oz. 50c .10
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CLARKIA H.A.

	1/4 oz.	Pkt.
Chamois Queen. Pale chamois	\$0.50	\$0.15
Brilliant. Double rich crimson scarlet50	.15
Salmon Queen. Salmon pink .....	.50	.15
Scarlet Queen. Orange scarlet .....	.50	.15
Pure White .....	.50	.15
Elegans. Double mixed .....	.50	.15

COBAEA Scandens H.H.P.

Blue .....	.35	.10
White .....	.60	.10

COLEUS

COLEUS. Exhibition Hybrids .....	.30
Thyrsoideus. Flowers light blue, borne in panicles, fine leaves	1.00

COREOPSIS, Perennial Calliopsis

Lanceolata grandiflora. Bright yellow .....	.50	.10
Lanceolata grandiflora fl. pl. A new double and semi-double flowering Coreopsis .....		.15

COSMOS H.A. Early Flowering

Extra Early Colossal, or Midsummer Giant Cosmos. As large a flower as the old late flowering kinds, blooms nearly as early as the early varieties.	1/4 oz.	Pkt.
Early Crimson. Very rich	\$0.75	\$0.15
Early Pink. A pretty shade .....	.75	.15
Early Pure White .....	.75	.15
Choice Mixed. All colors .....	.75	.15
EXTRA EARLY DOUBLE CRESTED. Pink, white, or crimson and mixed	1.00	.20
LADY LENOX. Pink or white .....	.75	.15

LATE FLOWERING

Mammoth Perfection. White, pink, or crimson and mixed50	.10
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COWSLIP H.P.

Fine Mixed15
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CYCLAMEN G.P.

These splendid Winter forcing plants are most valuable for greenhouse or conservatory. Our strains are the selection of a celebrated European specialist.

	100 Seeds	Pkt.
Giant Salmon	\$2.50	\$0.75
Giant Daybreak. Soft shell pink with deep rose eye	2.50	.75
Giant Pure White	2.50	.75
Giant White with Carmine Eye	2.50	.75
Giant Dark Blood Red	2.50	.75
Giant Delicate Rose	2.50	.75
Collection, 1 pkt. each of above 6 sorts,	\$4.00	
Giant Finest Mixed	2.50	.75

CYNOGLOSSUM H.A.

An elegant hardy annual for beds or edgings, with glaucous green leaves.

	1/4 oz.	Pkt.
Amabile Blue	\$1.00	\$0.15
Amabile White	1.00	.25
Amabile Pink	2.50	.50
Nervosum. Rich gentiana blue. Perennial variety; 2 1/2 to 3 ft. ....		.50
Sutton's Blue Gem. An early flowering biennial producing large sprays of brilliant blue Forget-me-not like flowers. 1 1/2 ft.		Pkt. .50

DAHLIA

Choice Single Mixed .....	.25
Choice Cactus-flowered .....	.25
Choice Peony-flowered .....	.25
Choice Decorative .....	.25
Coltness Hybrids. The plants of this splendid single Dahlia are of neat, compact habit, averaging about 18 in. high, and bear a full and continued succession of blooms from July until frost. Choice mixed .....	.50
Coltness Yellow. A clear yellow variety of this popular strain of single Dahlia50

DATURA H.H.A. Trumpet Flower

Double Mixed10
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DELPHINIUMS
WREXHAM HOLLYHOCK

A phenomenal new race producing large, massive spikes of enormous length, with immense individual flowers which are indescribable in richness and various tints of color. Each plant is a marvelous vision of inconceivable beauty and splendor; a masterpiece within itself. No herbaceous border or garden is complete without these beautiful slender columns rising over the lower spreading plants.

We are offering the following named varieties.

	Pkt.
BLUE QUEEN. Azure-blue with blackish-brown center. Forms a very good spike of single flowers. 4 1/2 ft.	\$2.00
ELSA. Sky-blue and mauve with white center. Splendid habit and fine grower. 5 ft.	2.00
GEORGE COCHRANE. Deep rosy purple shading lighter at center, with a white eye. Large, semi-double flowers, forming very fine spikes. 5 ft.	2.00
MILLICENT BLACKMORE. Pale blue and mauve with large, black center. Very large and splendid; perfect formed spikes. 5 ft.	2.00
MONARCH OF WALES. One of the most famous varieties; gigantic spikes of deep blue and mauve. 5 to 6 ft.	2.00
REV. CHARLES STORR. Deep blue and mauve; large flowers and well formed spikes. 5 ft.	2.00
SUPERB MIXED. Including many other equally fine sorts.	1.50
Collection, above 6 varieties, 1 pkt. each, \$10.00	

A slight variation in color must be expected in named sorts, but all will be true Hollyhock type.

Plants of Wrexham Strain 50c each; \$5.00 per doz. Don's Gold Medal Hybrids. This is a more refined type than the Wrexham strain. It grows to a good height and produces most excellent spikes of bloom

DELPHINIUM—Continued.

Belladonna. Turquoise blue	1/4 oz.	1.50	.25
Bellamosum. Deep blue	1/4 oz.	2.00	.30
Blue Butterfly. Graceful spikes of large ultra-marine blue flowers. 12 in.	1/4 oz.	2.00	.25
Chinense album. White	1/4 oz.	.50	.15
Chinense. Blue	1/4 oz.	.50	.15
Double Hybrids. Mixed colors	1/8 oz.	.75	.15
Zalil. Sulphur yellow .....			.25
Iceberg. White. 4 ft. ....			.50

DICTAMNUS, Gas Plant H.P.

Fraxinella. Handsome spikes, reddish flowers. 3 ft. ....			.25
Fraxinella Alba. White .....			.25
Didiscus caeruleus (Trachymene. Commonly known as the Blue Lace Flower. An attractive annual with delicate pale-blue flowers, suitable either for greenhouse cultivation or for Summer bedding. Invaluable for cutting. 1 1/2 ft.	1/8 oz.	50c	.15

DIANTHUS or PINKS H.A.

Chinensis (China or Indian Pinks.)	1/4 oz.	Pkt.	
Double. Finest mixed	\$0.50	\$0.15	
Single. Finest mixed .....	.30	.10	
Snowball. Large, double white .....	.60	.10	
Heddwigi. Double Japan pink. Mixed .....	.60	.10	
Sweet Wivelsfield. A new hardy Annual of distinct habit and freedom of growth. Flowers in large trusses, of wonderful colorings and a perpetual bloomer .....			.50

HARDY GARDEN PINKS

Allwoodi. Double Clove Scented. Mixed colors. 3 pkts. \$1.35 .....			.50
Plumarius (Grass or Scotch Pinks). A beautiful single with fringed edge. Flowers of various colors .....	.60	.25	
Plumarius. Double. Mixed .....	.60	.15	
Deitoides Brilliant, rose pink for rockeries .....			.25

DIGITALIS, Foxglove H.B.

Splendid subjects for the back row of the hardy border.			
Canariensis. Pure yellow of exceptional vigor; mammoth spikes .....			.35
Gloxinoides. White, purple, rose .....	.50	.10	
Gloxinoides. Mixed .....	.50	.10	
Giant Shirley. Grows 5-7 ft. high—the finest yet introduced. Mixed colors	1.50	.25	

DIMORPHOTHECA, African Daisy H.A.

Aurantiaca. Orange .....	.60	.15	
Aurantiaca Hybrids. Mixed .....	.60	.15	
Ecklonis. Flowers are large pure white with conspicuous blue ring around the center or eye; long stems, 2 ft. ....			.25
			Pkt.

DOLICHOS lablab (Hyacinth-beam). A rapid-growing annual climber, bearing pea-shaped, purple blossoms and ornamental seed pods	Oz. 50c	.10	
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DORONICUM H.P.

Caucasicum. 2 ft. Yellow25	
DRACAENA INDIVISA. Long green leaves	1/4 oz.	40c	.10
ECHINOCYSTIS LOBATA (Wild Cucumber Vine). One of the quickest growing annual vines. The foliage is large and of a rich green color	Oz. 50c	.10	
ECHINOPS RITRO. A hardy perennial with blue, thistle-like flowers; fine for bees. 3 ft. ....		.15	
ERINUS ALPINUS. A charming Spring-flowering plant with pale purple flowers. 2 in. ....		.50	

ESHSCHOLTZIA, California Poppy H.A.

Crimson King. Carmine crimson	1/4 oz.	Pkt.	
Geisha. Bright scarlet on the outside, golden orange on the inside	\$0.30	\$0.15	
Vesuvius. Coppery red .....	.50	.15	
Golden West. Golden yellow .....	.50	.10	
Mixed Hybrids. All colors	1/2 oz.	Pkt.	.10

ERYNGIUM H.P.

Giganteum (Silver Thistle). Blue flowers. 4 ft.50	
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EUPATORIUM H.P.

Fraseri. A very pretty dwarf variety, producing clusters of snow-white flowers, fine for cutting and bouquets. 1 1/2 feet. Pkt. 15 cts., 1/2 oz. 60 cts., 1/4 oz. \$1., oz. \$3.50.			
Purpureum. A striking variety, growing 6 to 8 feet high, with heads of purple, blue, daisy-like flowers from August to October. Pkt. 25 cts., 1/2 oz. \$1., 1/4 oz. \$1.50, oz. \$5.			

EUPHORBIA H.A.

Variegata (Snow-on-the-mountain) green and white foliage. 2 ft.	1/4 oz.	Pkt.	
Heterophylla (Annual Poinsettia) glossy green and carmine leaves. 2 to 3 ft.		\$0.35	\$0.10
		.50	.15

FORGET-ME-NOT

See MYOSOTIS and CYNOGLOSSUM

Gentiana acaulis (Blue Gentian). Intense, blue, bell-shaped flowers, suited to moist and shady situations. 6 in.	1/8 oz.	Pkt.	
			.25

GEUM

Coccineum fl. pl. Mrs. J. Bradshaw. Handsome variety with large, double, bright scarlet flowers in bloom all Summer. 1 1/2 ft. ....		.75	.25
Lady Stratheden. Rich golden yellow, a counterpart in all other respects to Mrs. Bradshaw	1.00	.50	

GERANIUM H.H.P.

Zonale. Mixed25
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GAILLARDIA, Blanket Flower

ANNUAL VARIETIES

Picta. Single; crimson and orange	1/4 oz.	Pkt.	
Picta lorenziana. Double mixed	\$0.40	\$0.10	
The Bride. Double white. 2 ft. ....	.40	.10	
	.50	.15	

PERENNIAL VARIETIES

Grandiflora. Superb choice mixed	1/4 oz.	40c	.10
Grandiflora, Portola Hybrids. Flowers of very large size, the color ranging through shades of bronze-red with the characteristic golden tipped petalage and robust vigor of the well known Portola variety. A splendid cut flower. 1/4 oz. \$2.50 .....			.50
Grandiflora, Bremen. Superb, long-stemmed, Marquise-like blooms of a splendid deep coppery scarlet with brown is, a narrow yellow edge which frames and sets off the glittering dark color	5 pkts.	\$2.00	.50
Grandiflora Burgundy. This Gaillardia produces large shining wine-red flowers on strong stiff stems. Excellent for cutting	5 pkts.	\$2.00	.50

GERBERA, Transvaal Daisy H.A.

Jamesoni. Scarlet flowers	100 seeds	\$1.50	.50
Jamesoni hybrida. Mixed	100 seeds	1.50	.50

GERBERA ROOTS

In mixed or separate colors.
\$12.00 per dozen \$75.00 per 100

GLOXINIA

These beautiful plants are exceedingly useful and popular, and are readily raised from seed.

Choice Mixed Colors 1.00

GILIA H.A.

Coronopifolia. Brilliant scarlet .....		.25	
Capitata. Lavender blue .....		.25	

GODETIA H.A.

Showy bushy annual, with large satiny flowers. They grow quickly, bloom profusely and are excellent for beds and borders, also fine for cutting.

DOUBLE VARIETIES. 2 ft.

Crimson King	Mauve Queen	Rosy Morn	
Each of the above	1/4 oz. \$1.00; 1/8 oz. 60c	.30	

SINGLE VARIETIES. 12 in.

Cattleya. Lilac	Gloriosa. Dark red.	
Rose	Mixed	
Each of the above	1/4 oz. 75c; 1/8 oz. 40c	.20

GOMPHRENA, Globe Amaranth H.A.

An everlasting, with beautiful colored flowers resembling clover heads. They retain their color, and are lovely, when dried, in winter bouquets.

Rosc. White, Purple or Mixed 1/4 oz. 35c .10

GOURDS, Ornamental H.A.

Bottle	Calabash	
Egg Shape	Dishcloth	
Dipper	Hercules' Club	
Any of above		Oz. 50c .10

Collection of above 6 varieties, 50c

Mixed varieties. All kinds Oz. 50c .10

ORNAMENTAL GRASSES**ANNUAL VARIETIES**

Agrostis nebulosa (Cloud Grass) .....	.10
Briza maxima (Quaking Grass) .....	.10
Coix lachryma (Job-tears) .....	.10
Eragrostis elegans (Love Grass) .....	.10
Pennisetum longistylum (Fountain Grass) .....	.10
Pennisetum ruppelianum (Purple Fountain Grass) .....	.10
Collection, pkt. each of above 6 Annual sorts, 50c	

PERENNIAL VARIETIES

Gynerium argenteum (Pampas Grass) .....	.15
Eulalia zebrina (Zebra Grass) .....	.15
Eulalia variegata .....	.15
Pennisetum japonicum .....	.15
Stipa pennata (Feather Grass) .....	.15
Uniola latifolia (Spike Grass) .....	.15
Collection, pkt. each of above 6 perennial sorts, 75c	

GREVILLEA

Robusta (Silk Oak). Useful ornamental foliage plant, with fern-like foliage	1/4 oz. 50c .15
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GYPSOPHILA, Babysbreath

Elegans grandiflora alba (Annual)	Oz. 60c .10
Elegans grandiflora rosea (Annual)	Oz. 75c .10
Paniculata alba (Perennial)	1/4 oz. 50c .10
Paniculata fl. pl. Double snow white.	5 pkts. 1.00 .25
HELENIUM autumnale superbum. Late flowering, hardy, perennials, broad heads of golden yellow flowers; 5 ft.	1/2 oz. \$1.00 .25
Bigelow. Rich yellow with brown disc. 4 ft. ....	.20
Riverton Gem. A fine variety, flowers opening old gold, changing as they mature to Wallflower red. 3 ft. ....	.25

HELIANTHUS, Sunflower**ANNUAL VARIETIES**

Cucumerifolius. Small single yellow. 5 ft.	1/4 oz. Pkt. \$0.25 \$0.10
Stella. Golden yellow, black disc .....	.25 .10
Excelsior Hybrids. 4 to 6 ft. Double mixed .....	.25 .10
Maroon Prince. A true maroon dwarf growing single .....	.50 .15
The Dazzler. Medium size with yellow margin and dazzling chestnut red center. 2 ft. ....	.30 .10
Mammoth Russian. Our common sunflower with huge flower head	1 oz. 25c .10
Double Chrysanthemum Flowered. 7 ft. ....	.25 .10

PERENNIAL VARIETIES

Augustifolium. Yellow black center .....	.50 .15
Maximilianus. All yellow	2.50 .25
Hardy Perennial Mixed .....	.40 .15

HELIOTROPE H.H.P.

Lemoine's Giant. Mixed	1/8 oz. Pkt. \$0.50 \$0.15
Regal. Immense flowers, but of dwarf growth .....	.30
Dwarf Purple .....	.50 .25

HELICHRYSUM H.A.**Everlasting or Straw Flower**

Very effective in beds or borders, but grown more especially to dry and use in vases through the Winter.

Canary yellow. Rich yellow	1/4 oz. Pkt. \$0.50 \$0.10
Fireball. Bright red .....	.50 .10
Silver Ball. Glistening white .....	.50 .30
Salmon. Rosy salmon .....	.50 .10
Golden Ball. Golden yellow .....	.50 .10
Violet Queen. Violet .....	.50 .10
Collection, 1 pkt. each, above 6 varieties, 50c	
Mixed. All colors	Oz. \$1.50 .10

HELIOPHILA H.A.

A charming new annual with pretty blue, white racemes, height 18 in.

HEUCHERA, Coral Bells H.P.

A beautiful border plant with dwarf foliage and graceful flower spikes.

Sanguinea. Bright coral red25
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HIBISCUS, Marshmallow H.P.

Coccineus. Bright scarlet	1/4 oz. Pkt. \$0.75 \$0.25
Sunset. Golden yellow75 .15
Mutabilis. White passing to rose .....	.15
Mixed. All colors .....	.50 .15
HUNNEMANNIA fumariaefolia. Showy hardy annual, with large, golden yellow flowers and feathery glaucous foliage. 18 in. ....	.50 .10

HONESTY

Lunaria biennis. Hardy biennials, admired for their silvery seed pouches, which are used for house ornaments .....	.50 .15
HUMEA elegans. Long panicles of small, amaranth brown flowers; very fragrant .....	.50

HOLLYHOCK H.P.

Chater's Double	White	
Crimson	Sulphur Yellow	
Rose	Newport Pink	
Maroon		
Any of the above, pkt. 15c; 1/4 oz. \$1.00		
Collection of 1 pkt. each above 6 double varieties, 75c		
1/4 oz. each \$5.00		
Chater's Double. Mixed	1/4 oz. \$1.00 .15	
Chater's Single	White	
Maroon	Yellow	
Pink	Rose	
Scarlet		
Any of the above, pkt. 10c; 1/4 oz. 75c		
Collection of 1 pkt. each above 6 single varieties, 50c		
1/4 oz. each \$2.50		

Chater's Single Mixed	1/4 oz. Pkt. \$0.75 \$0.15
Allegheny Mammoth. Single mixed .....	.75 .15

ANNUAL VARIETIES

Hybrida semperflorens. Single mixed	\$0.60 \$0.15
Hybrida semperflorens. Double mixed .....	.75 .15

IBERIS, Hardy Candytuft H.P.

Gibraltarica Hybrida. White shading to lilac.	1/2 oz. 75c .10
Sempervirens. White. 1 ft.	1.50 .25

ICE PLANT H.A.

MESEMBRYANTHEMUM crystallinum (Iceplant). Half hardy annual, with thick, succulent leaves	1/4 oz. 35c .10
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IMPATIENS

Charming, tender perennials for the greenhouse or conservatory.	
holsti. Orange-scarlet25
holsti Hybrids25

INCARVILLEA

Delavayi. Deep rose25
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IPOMOEA

Noctiflora grandiflora (Moonflower). Large pure white, fragrant flowers which open at evening	1/4 oz. 30c .10
Quamoclit hybrida (Cardinal Climber or Cypress vine). Strong, rapid climber, with fern-like foliage, literally covered with cardinal-red flowers which continue till frost .....	.15
Rubro-caerulea (Heavenly Blue). Large flowers, deep sky-blue	1/4 oz. 30c .10
Setosa (Brazilian Morning-glory). Flowers rose pink, borne freely in large clusters; stems and leaf stalks covered with reddish-brown hairs	1/4 oz. 35c .10
Imperial Japanese Mixed (Morning-glory)	Oz. 50c .10
Rose Marie (New Double). Flowers are a beautiful shade of deep rose of double and semi-double form. 1/4 oz. 80c .....	.15
KOCHIA trichophylla (Summer Cypress). A rapid-growing annual, foliage green, turning to fiery red in Autumn. 3 ft.	1/4 oz. 30c .10
LATHYRUS latifolius (Perennial Pea). Beautiful hardy perennial climbers of rapid growth.	Oz. \$1.00 .10
Choice Mixed Colors .....	.20
LANTANA hybrida. Shrubbery half-hardy bedding plant. Choice mixed .....	.20
LAVATERA (Annual Mallow). Showy, hardy annuals, with large, cup-shaped flowers, useful for massing and cutting.	
arborea variegata (Tree Mallow). Large, ornamental foliage plants, with leaves mottled yellow and white. 4 ft.	1/4 oz. 50c .15
alba splendens. White flowers. 3 ft.	1/4 oz. 50c .10
trimestris. Red. 2 ft.	1/4 oz. 50c .15
trimestris. White 2 ft.	1/4 oz. 50c .10
LAVENDER (Lavendula vera). Ornamental plant bearing long spikes of fragrant blue flowers. 1 1/2 ft. ....	.15
LEMON VERBENA (Aloysia citrodora). Tender perennials with fragrant evergreen leaves .....	.15
LINUM	
flavum. Golden yellow. 1 ft. ....	.25
perenne. Blue 1 1/2 ft.	1/4 oz. 50c .10
perenne. White. 1 1/2 ft.	1/4 oz. 50c .10
LEPTOSYNE. Fragrant, half-hardy annuals, large, Marguerite-like flowers on long stems. Excellent for cutting.	
maritima. Large, lemon-yellow. 2 ft.	1/4 oz. 75c .15
stillmani. Rich golden-yellow, bloom in six weeks after sowing. 2 ft.	1/4 oz. 1.00 .15

LOBELIA H.A.

Desirable for pot culture, edgings, hanging baskets, etc.

Crystal Palace Compacta. Deep blue	¾ oz. \$1.00	.20
Blue Emperor. Sky blue	½ oz. \$1.00	.15
White Gem. Snow white		.15
Gracilis. Light blue, trailing		.15
Tenuior. About 15 in. high, blue with white eye		.25
Cardinals (H.P.) The scarlet "Cardinal Flower." 3 ft. high		.25

LARKSPUR H.A.**TALL DOUBLE STOCK FLOWERED**

This is the finest variety of this popular annual, with large double flowers closely packed on the long graceful spikes and the many laterals. Height 2½ to 3 ft.

Dark Blue	¾ oz. \$0.50	Pkt. \$0.15
Newport Pink	.50	.15
Sky Blue	.50	.15
Exquisite. Soft rose pink	.50	.15
Pure White	.50	.15
Ageratum Blue	.50	.15
Collection, 1 pkt. each of above 6 colors, 75c		
Collection, ¼ oz. each of above 6 colors, \$2.50		
Finest Mixed. All colors	¾ oz. \$1.50	.10
	½ oz. Pkt. \$0.25	
La France. Soft pink		
Los Angeles. Rich salmon, overlaid with a brilliant and pleasing rose	1.00	.25
Miss California. Very rich deep pink on a salmon ground	1.00	.25

EMPEROR

This is a dwarf variety of the double stock flowered type. Plants are very effective when planted in the border of the flower garden.

Apple Blossom	¾ oz. \$0.30	Pkt. \$0.10
Azure Blue	.30	.10
Bright Rose	.30	.10
Dark Blue	.30	.10
Violet	.30	.10
White	.30	.10
Collection, 1 pkt. each of above 6 colors, 45c		
Collection, ¼ oz. each of above 6 colors, \$1.50		
Finest Mixed. All colors	¾ oz. \$1.00	.10

LINARIA

Maroccana Hybrids. Annual erect type growing a foot high. A mixture of colors, white, yellow, purple.

Cymbalaria (Kenilworth-ivy). Hardy climber, clings to wall	¾ oz. \$1.00	.10
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LUPINUS, Lupine

Free flowering, easily grown annuals with long, graceful spikes of various-colored, pea-shaped flowers. Valuable for beds or cutting.

ANNUAL VARIETIES—Hartwegi

Blue	Rose	White	Mixed
Each of the above, 1 oz. \$1.00; pkt. 10c			

PERENNIAL VARIETIES—Polyphyllus

Blue	Rose	White	Mixed
Each of the above, 1 oz. \$1.00; pkt. 15c			

Moerheimi. A handsome variety producing long spikes of pink and white flowers	¾ oz. Pkt. .25
Arboreus. (The Tree Lupine). Bright, yellow, fragrant flowers. 3 ft.	.50 .15
Arboreus, Snow Queen. Magnificent variety with long spikes of pure white flowers. 3 to 4 ft.	.75 .25
Harkness' New Hybrids. A wonderful mixture of art-shades	1.50 .25
Downer's New Hybrids. An early variety with a beautiful range of colors	1.50 .25
Sweet Scented. A great range of colors	.50 .25

LYCHNIS H.P.

Profuse-blooming hardy perennials remarkable for the brilliancy of their flowers. Fine for massing in large beds and borders.

Chalcedonica. Scarlet. 2 ft.	\$1.00	\$0.15
Viscaria splendens. Scarlet. 1½ ft.	.75	.15
Haageana Hybrids. Large-flowered sorts, varying from white to pink and deep red. 2 ft.	1.00	.15

MARVEL OF PERU (Four-o'clock). Bushy, half-hardy perennial, which is sown in Spring will flower in the same year. Height 2 ft.		
Choice Mixed Colors	Oz. 50c	.10

MATRICARIA (Feverfew). Free flowering, hardy annuals, with a profusion of dainty flowers. 1½ ft.		
capensis. Small, double white flowers	.15	
Golden Ball. Golden-yellow flowers, fine for pots	.20	

MECONOPSIS

Bailey	5 pkts. \$2.00	Pkt. .50
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MESEMBRYANTHEMUM H.H.A.

(Ice-Plant)	¾ oz. 30c	Pkt. .10
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MARIGOLD

Well-known, half-hardy annuals, extremely showy for beds or borders.

Double African, 2½ ft.	¾ oz. Pkt. .15
Orange Alldouble. Same color as Orange Prince, but comes 100 percent double	\$0.35
Lemon Alldouble	.35
Guinea Gold. Double brilliant orange flushed with gold	¾ oz. \$1.00 .25
Orange Prince. Golden orange	.75 .15
Lemon Queen. Soft lemon yellow	.75 .15
Eldorado. Shades of yellow	.50 .15
Double Mixed	.40 .10

DWARF DOUBLE FRENCH—1 FOOT

Gold Striped. Golden-yellow striped, rich mahogany-red	.75 .15
Lemon Ball. Bright lemon-yellow	.50 .10
Golden Ball. Pure golden yellow	.50 .10
Mahogany. Rich velvety morocco	.50 .10
Double Mixed	.50 .10

SINGLE FRENCH

Legion of Honor (Little Brownie). A single-flowering Marigold, forming compact bushes 9 inches high. Begins flowering early, continuing until frost. The flowers are golden yellow, with a large velvety crimson spot at the base of each petal	¾ oz. 50 .15
Josephine. Single, dark brown flowers with an edging of old-gold; petals of rich velvety texture; borne on long stems. 2 ft.	¾ oz. 50c .15

MIGNONETTE H.A.

Don's Matchless. A special strain for forcing in greenhouse	¾ oz. \$3.00	.75
Allen's Defiance. Long spikes for indoors or outside	¾ oz. 35c	.10
Golden Matchet. Golden yellow blossoms	¾ oz. 50c	.10
Red Goliath. Red Blossoms	¾ oz. 50c	.15
Sweet-scented	Oz. 35c	.10

MIMOSA

Pudica (Sensitive plant). An interesting half-hardy annual, with pinkish flowers, the leaves close when touched. 1½ ft.	¾ oz. 60c	.15
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MIMULUS H.A.

Moschatus (Muskplant). Yellow	.25
Tigrinus (Monkeyflower). Yellow	.25

MOMORDICA H.A.

Balsamina (Balsam-apple). Round, apple shaped fruit; very fine, glossy green foliage	.15
Charantia (Balsam-pear). Pear-shaped fruit; foliage heavier than the above. The fruits of this variety are used medicinally	.15

MORNING GLORY H.A. See IPOMEA.

MYOSOTIS

(Forget-me-not). These dainty little flowers love cool moist soils, and bloom freely in Spring and Fall. They make beautiful close borders or edgings.

Alpestris alba. White	¾ oz. Pkt. \$1.50	\$0.25
Alpestris rosea. Pink	1.50	.25
Alpestris, Royal Blue. 9 in.	1.00	.15
Alpestris Victoria. Azure-blue	1.50	.25
Palustris semperflorans. Everblooming variety, large blue flowers	1.00	.25
Isolde Krotz. The largest flowering variety. Excellent for pot culture or bedding	.50	
Ruth Fischer. Large, pale blue flowers on compact plants	.30	
Blue Bird. Excellent for pot culture	1.50	.25
Myosotideum nobile. Known as the New Zealand Giant Forget-me-not, bearing large corymbs of beautiful blue flowers, edged white. Height 1½ ft.	\$1.00	

NASTURTIUM H.A.**NEW DOUBLE SWEET SCENTED**

Golden Glean. Plants form a vigorous, large bush which throws out short runners of about 18 inches. The large, nearly double, golden yellow flowers average 2½ to 3 inches across and are very sweet scented. See cut, page one.

1 oz. \$1.50 ½ oz. 80c Pkt. 20c

DWARF, or BEDDING VARIETIES

Cloth of Gold. Scarlet, golden leaves	Pkt. \$0.10
Empress of India. Dark crimson	.10

NASTURTIUM—Continued.

White, or Pearl .....	.10
Golden King. Rich golden yellow .....	.10
King of Tom Thumbs. Dark scarlet, dark leaves .....	.10
Queen of Tom Thumbs. Variegated foliage .....	.10
Vesuvius. Geranium red .....	.10

Any of the above dwarf sorts, oz. 25c, ¼ lb. 75c	
Finest Mixed .....	.10

TALL or CLIMBING VARIETIES

King Theodore. Deep crimson .....	.10
Jupiter, or Sunlight. Pure orange .....	.10
Pearl. Creamy white .....	.10
Scarlet. Glowing vermilion .....	.10

Any of the above tall sorts, oz. 25c, ¼ lb. 75c	
Finest Mixed .....	.10

NIGELLA (Love-in-a-mist)

Interesting hardy annuals, with finely cut foliage and curious flowers.

Miss Jekyll. A most attractive variety with flowers of a beautiful Cornflower blue, excellent for cutting	¼ oz.	Pkt.	\$0.50	\$0.10
Miss Jekyll. White .....			.50	.10

NEMESIA

STRUMOSA SUTTONI GRANDIFLORA

These plants, although valuable for bedding, are also much admired in the greenhouse as pot plants in Spring.

Crimson	Scarlet
Rose Pink	White
Pale Yellow	Rich Orange
Blue	Mixed

Any of the above. Pkt. 50c

NICOTIANA H.A. (Tobacco Plant)

Affinis. Pure, white, sweet-scented. 3 ft.	¼ oz.	Pkt.	\$0.35	\$0.10
Affinis Hybrids. In a fine mixture of colors .....			.50	.15
Crimson Bedder. Plants of dwarf and pyramidal habit, not exceeding 15 inches in height. Flowers are rich deep crimson and very feely produced.				.50
Sylvestris. Pure white. 4 ft. ....			.60	.15
Sanderae. Rich carmine. 3 ft. ....			.50	.15

OENOTHERA

Fraseri. Fine variety with large yellow flowers. 1½ ft.	.15
Youngi. Showy variety of producing bright yellow flowers the entire Summer. 3 ft. ....	.15

PANSY

American Show Mixture. This is our finest mixture both as regards to size, texture and colorings.	Pkt.
Roggli's Swiss Giant. Superior strain of large flowering blooms of excellent shape and containing the rarest and most effective colors ever seen in a pansy mixture.	¼ oz. \$3.50; oz. \$10.00, .50

Cassier's Giant. A grand mixture of the finest blotched varieties	¾ oz. \$3.50	.50
Masterpiece (Frisled Pansy). Petals curled or waved.	¾ oz. \$1.00	.25
A splendid mixture	¾ oz. \$1.00	.25

TRIMARDEAU GIANTS. This variety produces strong, robust plants producing very large flowers, and is well adapted to the trying conditions of our climate.

Adonis. Lavender blue	¼ oz.	Pkt.	\$0.75	\$0.15
Cardinal. Rich red .....			.75	.15
Emperor William. Ultramarine blue .....			.75	.15
Golden Queen. Pure yellow .....			.75	.15
Lord Beaconsfield. Deep purple. Upper petals white .....			.75	.15
Royal Blue (Rich blue). ....			.75	.15
Snow Queen. Pure white .....			.75	.15
Giant Trimardeau Mixed	¼ oz. 75c	.15		

VIOLA CORNUTA (Horned Violets)

Blue Perfection. Light blue .....			.20	
Papilio. Lovely violet lilac .....			.20	
Lutea splendens. Rich golden yellow .....			.20	
Admiration. Deep purplish blue	¾ oz. 75c	.20		
White Perfection. Pure white .....			.20	
Mixed. All colors	¾ oz. \$1.00	.15		
Jersey Gem (Blue Gem). Possesses the dwarf habit and continuity of blooming of the true horned viola. Color is pure, rich violet and slightly perfumed			.50	
Apricot Gem. A companion to Jersey Gem. Color is apricot, blending into a deep orange center			.50	

PANSY—WINTER FLOWERING VARIETIES

Celestial Queen. Sky blue	¼ oz.	Pkt.	\$1.50	\$0.25
Ice King. White with dark blotch			1.50	.25
March Beauty. Dark velvety purple			1.50	.25
Winter Sun. Golden yellow, dark eye			1.50	.25

PASSIFLORA

Caerulea (Passionflower). Greenhouse perennial climber with exquisite blue flowers20
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PENTSTEMON

Showy, half-hardy perennials producing large spikes of bell-shaped flowers. Large flowering hybrids mixed25
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PETUNIA H.H.A.

GIANT SINGLE

Don's Pink Beauty. Clear bright pink, delicately fringed	Pkt.	.50
Ruffled Giant Fringed Mixed. Large flowers, appearing as though artificially ruffled		\$0.50
Ruffled Scarlet Beauty .....		.50
Ruffled White Beauty. Very large fringed .....		.50
Purple Prince. Large, deep purple .....		.50
Giants of California. Flowers very large, in great variety of colors and markings .....		.35
Bar Harbor Beauty. The most effective of all single Petunias. Beautiful rose. Splendid for bedding. ½ oz. \$1		.25

GIANT DOUBLE PETUNIAS

Double Pink, Fringed. Large, fringed flowers of a charming rose-pink .....	.75
Lady of the Lake. Double, pure white flowers, elegantly fringed .....	.75
Giant Double Fringed. Large flowering mixed .....	.50

BALCONY PETUNIAS

A free flowering type for window boxes, vases or hanging baskets.

Balcony Blue. Indigo blue	½ oz.	Pkt.	\$1.50	\$0.25
Balcony Rose. Rose-pink			1.50	.25
Balcony White. Pure white			1.50	.25
Balcony Crimson. Velvety crimson			1.50	.25
Balcony Purple. Violet purple			1.50	.25

SINGLE BEDDING PETUNIAS

Elk's Pride. Large size; deep royal purple	1.00
Rosy Morn. Rose pink, white throat .....	.75 .15
Rose of Heaven. Brilliant rose .....	.75 .15
Snowball. Pure satin white .....	.75 .20
Striped and Blotched .....	.75 .15
Viola cea. Deep violet	1.00 .15
Violet Queen. A rare gem—a real Blue Petunia, of a rich, deep, velvety hue .....	.50
Mixed Bedding. Good bright colors ¼ oz. 50c	.15

PHYSALIS

Francheti (Chinese Lantern Plant). The fruit is deep red in color and enclosed in balloon-shaped husks of brilliant orange-red. Very attractive for indoor Winter decoration. 2ft.15
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PHYSOSTEGIA H.P. (False Dragon Head)

Virginica. Pink	\$0.60	\$0.15
Virginica. White60	.15

PHLOX

Drummondii. The annual Phloxes are among our most popular and useful Summer flowering plants; they continue to bloom until cut down by frost and of most gorgeous and varied colors. 12 in.

Snow White	¼ oz.	Pkt.	\$0.75	\$0.10
Carnea. Flesh with deeper eye .....			.75	.10
Rosea. Rose pink .....			.75	.10
Kermesina splendens. Bright crimson .....			.75	.10
Isabellina. Fawn yellow .....			.75	.10
Lilacina. Lilac with white center .....			.75	.10
Coccinea. Scarlet with dark eye .....			.75	.10
Mixed .....			.75	.10

Coll. above 7 varieties, 1 pkt. ea. 60c; ¼ oz. ea. \$5.00

PHLOX

Decussata. Large heads of fine colored flowers. 3 ft. Perennial	½ oz.	Pkt.	\$1.00	\$0.25
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PHATYCODON (Wahlenbergia)

Handsome hardy perennials, bearing large, bell-shaped flowers in great profusion. May to October. 2 ft.				
Grandiflora. Deep blue .....			.75	.15
Grandiflora alba. Pure white .....			.75	.15

POLEMONIUM H.P.

		Pkt.
Caeruleum Grandiflorum. (Jacobs Ladder) Large bell-shaped bluish-purple flowers borne above the fine deep cut foliage. 2 ft.	$\frac{3}{8}$ oz. 35c	.15
Grandiflorum Album. Pure white	$\frac{3}{8}$ oz. 35c	.15
Richardsonii. Early dwarf sort with sky-blue blooms .....		.15

POLYANTHUS (Primula elatior)

	Oz.	Pkt.
Fine, Spring blooming hardy perennials desirable for bedding out in Spring or for Winter flowering in the conservatory.	$\frac{3}{4}$ oz. 50c	.15
Munstead Strain. A magnificent strain, producing wonderful shades of yellow as well as pure white flowers.	$\frac{1}{2}$ oz. \$2.00	.50
Gold Laced. Brilliant colored flowers with distinct yellow edges .....		.20
Fancy Varieties, Mixed .....		.20

PORTULACA H.A.

	Oz.	Pkt.
Single Mixed. All colors	\$1.50	\$0.10
Double Mixed. All colors	4.00	.10

POPPIES, Papaver**ANNUAL VARIETIES**

A charming class of annuals that are most delicate in texture and color, and very valuable both in the garden and for cutting.

	$\frac{1}{4}$ oz.	Pkt.
Tulip Poppy. Very brilliant .....	.25	.10
Double Carnation-flowered. Mixed .....	.30	.10
Double Peony-flowered. Mixed .....	.30	.10
Shirley Single Flowered		
American Legion. Red .....	.25	.10
White .....	.25	.10
Blue shades .....	.30	.10
Wild rose pink .....	.30	.10
Deep apricot .....	.25	.10
Mixed. An improved strain of this lovely race of Poppies, varying in color from pure white and delicate pink to rosy carmine and deep crimson. ....	.25	.15

PERENNIAL VARIETIES**ORIENTAL (Oriental Poppy)**

Oriflamme. Gorgeous orange-scarlet .....	.75	.15
Princess Victoria. Large salmon-pink .....	.75	.15
Royal Scarlet. Red with black spot .....	.75	.15
Mrs. Perry. Rich salmon pink .....	.25	.15
Mixed Hybrids .....	.75	.15
Nudicaule (Iceland Poppy). Make splendid border plants, and fine for rockeries.		
Mixed. All colors	1.00	.15
White, Orange, or Yellow	1.00	.15
Sanford's Giant Strain. A free, large flowering strain embracing practically all colors. 3 pkts. \$1 .....		.35

PYRETHRUM H.H.P.

	$\frac{1}{4}$ oz.	Pkt.
Hybridum. Double mixed	$\frac{1}{2}$ oz. \$3.00	\$0.15
Hybridum. Single mixed	$\frac{1}{2}$ oz. \$1.00	.10
Aureum (H.A.) (Golden Feather). Yellow foliage. 1 ft. ....		.35

PRIMULA, Primrose**PRIMULA OBCONICA GIGANTEA**

This improved strain of primula obconica is much superior to the old type, the flowers being much larger and the plants more compact in growth blooming profusely during the winter months.

Kermesina. Rich crimson.	Alba. White
Lilacina. Deep lilac.	Rose. Rose
Mixed. Various colors including the above.	
Each of the above, Pkt. 50c	

Fasbender. A new strain of the Gigantea type; giant deep crimson flowers. Pkt. \$1.75

PRIMULA SINENSIS

This beautiful Chinese Fringed Primrose is very effective for home and conservatory decoration in the spring.

Giant Deep Blue	Giant Flesh
Giant Dark Red	Giant Salmon

Giant Mixed

Each of the above colors, Pkt. 50c

PRIMULA STELLATA

Large heads of star-shaped flowers of various colors, very free-blooming and graceful for decorative purposes.

	Pkt.
Mixed colors .....	.75

VARIOUS PRIMULAS

Kewensis. Canary yellow flowers borne on long stems. It is very fragrant and stands well as a house plant.	5 Pkts. \$2.00	.50
Malacoides. Delicate lilac, baby primrose. Excellent house plant .....		.50

HARDY PRIMULAS

	Pkt.
Cashmiriana. Dense heads of rosy-lilac flowers. Early and hardy .....	.50
Japonica. (Japanese Primrose) Bright and showy flowers borne in whorls on 6 to 9 inch stems. Mixed .....	.35
Vulgaris. (English Primrose) Canary-yellow fragrant. ....	.35

REHMANNIA

Angulata. Splendid half-hardy perennial with Gloxinia-like flowers of rosy purple with yellow throat. 3 ft. ....	.25
Angulata alba. White .....	.25

RICINUS H.A. Castor Oil Bean

	Oz.	Pkt.
Maculata. Beautiful everlasting, much prized for Winter bouquets. 1 $\frac{1}{2}$ ft. ....	.35	.10
Choice Mixed Colors .....		.10
Gibsoni. Red foliage. 5 ft. ....	.40	.10
Sanguineus. Purplish foliage. 6 ft. ....	.35	.10
Red Spire. Green foliage. 6 ft. ....	.40	.10
Zanzibariensis Mixed. 10 ft. ....	.35	.10
Mixed. All sorts .....	.35	.10

RUDBECKIA H.P.

Showy fall-flowering border plant.	
Newmanni. Golden yellow, black-centered. 3 ft. ....	.15
Purpurea. Reddish purple. 3 ft. ....	.20

SALPIGLOSSIS H.H.A.**(Painted Tongue)**

A very pretty annual of easy culture; very showy in beds or grouped in the border.

White and Gold	Scarlet and Gold
Chamois	Violet and Gold
Rose and Gold	Crimson
Each of the above colors; $\frac{1}{4}$ oz. \$1.00; pkt. 15c	
Collection, 6 separate colors, 75c	
Finest Mixed	$\frac{1}{4}$ oz. \$1.00 .10

SALVIA**ANNUAL VARIETIES**

	$\frac{1}{8}$ oz.	Pkt.
America. The earliest, freest and most continuous bloomer of all the scarlet sages; uniform in height, growing about 15 in. high. Brilliant scarlet flowers	\$1.00	\$0.25
Splendens. Bright scarlet, 3 ft.	$\frac{1}{4}$ oz. \$1.00	.10
Bonfire. Bright scarlet. 2 ft. ....	.75	.15
Zurich. Very early scarlet. 2 ft.	1.25	.25

PERENNIAL VARIETIES

Azurea grandiflora. Sky-blue flowers in August and Sept. 2 $\frac{1}{2}$ ft.	1.00	.25
Farinacea (H.H.P.) Light blue. 2 to 3 ft. ....	.75	.15
Patens (H.H.P.) (Blue Sage). 2 ft.	1.50	.25

SAPONARIA H.A.

	$\frac{1}{4}$ oz.	Pkt.
Vaccaria. Splendid tall growing variety of branching habit. The light graceful sprays of glistening flowers are produced in great profusion; especially valuable for bouquets. 2 $\frac{1}{2}$ ft.		
Pale Rose	\$0.25	\$0.10
White .....	.35	.10
Calabrica. Small starry pink flowers, admirable for bedding or massing. 9 in. ....	.25	.10

SCABIOSA H.A. (Morning Bride)**ANNUAL VARIETIES**

	$\frac{1}{4}$ oz.	Pkt.
Azure Fairy. Lavender blue	\$0.50	\$0.10
King of the Blacks. Black purple .....	.50	.10
Fiery Scarlet .....	.50	.10
Flesh Pink. Delicate pink .....	.50	.10
Sulphur Yellow. Canary yellow .....	.50	.10
White. Pure white .....	.50	.10
Rose. Soft rose color .....	.50	.10
Coll. 1 pkt. ea. above 7 varieties, 60c, $\frac{1}{4}$ oz.	\$3.00	
Mixed. All colors .....	.50	.10
Peach Blossom. A beautiful shade of Peach Blossom pink, large size and long stems. An excellent cut flower .....	.75	.20
Giant Loveliness. A lovely salmon rose of delightful fragrance borne on long stiff stems .....	.75	.20
Shasta. A pure white of enormous size, the flowers measuring 3 $\frac{1}{2}$ in. across, with extremely long stems .....	.75	.20

PERENNIAL VARIETIES

Caucasica. Lavender blue. 3 ft.	$\frac{1}{8}$ oz. .75	.15
Japonica. Light blue. 2 $\frac{1}{2}$ ft.	$\frac{1}{4}$ oz. .50	.10
Isaac House Strain Hybrids	5 pkts. \$2.00	.50

SCHIZANTHUS (Butterfly Flower)

H.H.A.

Beautiful and showy, erect growing, hardy annuals for house or garden; very free-flowering.

	Pkt.
Bridal Veil. Pure white	\$0.25
Dr. Badgers Giant Flowered. Fern-like bright green foliage, with a beautiful range of colors .....	.50
Garaway's Hybrids. Unsurpassed for profusion of bloom, variety of color, and symmetry of habit. ....	.50
Pink Pearl. Glistening white, with rosy-pink margin on petals .....	.50
Wisetonensis, Don's Improved Strain. Choice mixed .....	.25

SIDALCEA H.P.

Stark's hybrids. A hardy border plant. All shades from blush-pink, rose, carmine and crimson. 2 to 4 ft. ....	.50
Rose Queen. Rose colored flowers. 3 ft. ....	.25

SMILAX

A popular greenhouse climber with small dark green foliage	1/4 oz. 30c	.10
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SOLANUM

Capsicastrum. Greenhouse shrub with scarlet berries.15
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STEVIA

Serrata. Greenhouse perennial with graceful sprays of tiny flowers15
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STREPTOCARPUS

Charming greenhouse perennials, with clusters of Achimene-like flowers.	
Goliath. Large blue; very fine .....	.50
Giant Hybrids Mixed .....	.50

SNAPDRAGON

See ANTIRRHINUM

STATICE, Sea-lavender

	1/4 oz.	pkt.
Bonduelli. Yellow annual	\$0.50	\$0.15
Latifolia (H.P.) Purple .....	.50	.15
Suworowi (H.A.) (Russian Statice) .....	.50	.15
Sinuata (H.A.) Lavender .....	.50	.15

STOCKS H.B.**LARGE FLOWERING TEN-WEEKS**

This is the ideal stock for either garden, cutting or forcing under glass. Plants branch freely and produce from 10 to 15 heavy spikes of extra large, perfect flowers. Height 2 feet.

Blood Red	Rose
Canary yellow	Violet
Light Blue	White

Mixed

Each of the above, 1/4 oz. \$1.00, Pkt. 15c

GIANT IMPERIAL

Tall varieties, with massive, full spikes of double and semi-double flowers.

Blood Red	Rose Pink
Golden Ball	White
Lavender	Violet

Mixed

Each of the above, 1/4 oz. \$1.00, Pkt. 20c

BEAUTY OF NICE WINTER FLOWERING

An early flowering strain of branching habit. Remarkably free bloomer; large, double, fragrant flowers. Fine for garden bedding or cutting.

	1/4 oz.	Pkt.
Apple Blossom. White, tinted pink	\$1.00	\$0.15
Beauty of Nice. Delicate flesh	1.00	.15
Crimson King. Brilliant crimson	1.00	.15
Summer Night. Dark blue	1.00	.15
Snowdrift (New). Pure white	1.00	.15
Queen Alexandra. Rosy-lilac	1.00	.15
Rose of Nice. Rosy mauve	1.00	.15
Monte Carlo. Canary yellow	1.00	.15

STOKESIA

Cyanea. Popular perennial with large lavender-blue flowers; blooms all Summer. 2 ft.75	.15
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SELECTED SWEET PEAS
GIANT SPENCER VARIETIES**BLUE AND PURPLE**

	Pkt.	Oz.	1/4 lb.
Commander Godsal. A real large violet blue.10	.35	1.00
Jack Cornwall. A deep navy blue. The large flowers are produced abundantly in fours on long stems .....	.10	.35	1.00
Wedgewood. Bright delphinium blue. Very large flowers of heavy substance .....	.10	.35	1.00
Mrs. Tom Jones. Deep amethyst blue; very fine form, large flowers; really the best of the deep blues .....	.10	.35	1.00
Royal Purple. A rich purple of strong growth and gives plenty of four bloom sprays .....	.10	.35	1.00
Mermaid. The flowers are of immense size, bright true lavender in color with a faint blue sheen. ....	.10	.35	1.00

BICOLOR

Blanch Ferry Spencer. A beautiful bright rose standard, with wings white flushed pink10	.35	1.00
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CREAM

Dobbie's Cream. One of the best deep cream or primrose colored varieties10	.35	1.00
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CRIMSON AND SCARLET

Crimson King. A rich oxblood crimson, quite distinct10	.35	1.00
Sunproof Scarlet. This is the brightest scarlet sweet pea, of giant size .....	.10	.35	1.00
Charity. A brilliant crimson with fine bold standard; very rich .....	.10	.35	1.00

LIGHT BLUE AND LAVENDER

Austin Frederick Improved. A tip top lavender of clear color and splendid form. A 1 for all purposes .....	.10	.35	1.00
Asta Ohn. A pinkish lavender of good size .....	.10	.35	1.00
Hawmark Lavender. Beautifully waved clear light lavender .....	.10	.35	1.00

MAROON

Warrior. This fine dark variety is one of the best. A real chocolate maroon .....	.10	.35	1.00
Ravenswing. Perfectly waved flowers of dark maroon .....	.10	.35	1.00
The Sultan. Large glossy black maroon .....	.10	.35	1.00

PINK AND ROSE

Countess Spencer. A very large beautiful clear pink .....	.10	.35	1.00
Elfrida Pearson. A real giant blush pink spencer. ....	.10	.35	1.00
Hawmark Pink. A rose pink flushed salmon. May be described as exquisite salmon shading over the entire flower .....	.10	.35	1.00
Hercules. Clear pink; of extraordinary size and substance .....	.10	.35	1.00
Margaret Atlee. Rich glowing pink on cream suffused with salmon. Strong grower, good size. ....	.10	.35	1.00
Rosabelle. Lovely waved giant rose flower of great substance .....	.10	.35	1.00
Picture. Flesh pink with rosy blush, suffused and shaded creamy apricot. A beautiful combination of color .....	.10	.35	1.00
Miss California. Salmon pink on a cream ground. A strong grower giving large beautifully frilled flowers .....	.10	.35	1.00

SALMON AND ORANGE

Barbara. A very desirable sort, of pure orange. Tangerine Improved. A magnificent orange colored variety. Must be shaded to get the best results .....	.10	.35	1.00
Fiery Cross. The standard is a scorching deep cherry red with an orange suffusion, the wings cherry orange .....	.10	.35	1.00

STRIPED AND FLAKED

Senator Spencer. A varying combination of chocolate purple and white striped10	.35	1.00
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WHITE

King White. A pure white (white seeded) beautifully waved10	.35	1.00
Constance Hinton. A large fine dark seeded white. One of the best10	.35	1.00

COLLECTIONS

One pkt. each 12 varieties our selection	\$1.00
One pkt. each 25 varieties our selection	2.00
One ounce each 12 varieties our selection	4.00
One ounce each 25 varieties our selection	7.50

DON'S RAINBOW MIXTURE

This is a very choice well balanced mixture, mixed by us and includes many of the newest sorts.
Pkt. 10c; Oz. 25c; 1/4 lb. 75c; 1 lb. \$2.00

GIANT SPENCER SWEET PEAS**CHOICE EXHIBITION VARIETIES**

	Pkt.	Oz.
Avalanche. The best pure white	\$0.25	\$1.50
Blue Bell. Considered the best blue variety .....	.50	2.50
Bonfire. The finest of the pink bicolors, the beautifully waved standards are bright cherry-pink, wings cream, veined with pink .....	.15	1.00
Chieftain. Rich pure satiny mauve .....	.25	1.50
Firebrand. Flaming orange-cerise, the wings being deep cerise and the standards aflame with orange-scarlet .....	.15	1.00
Flag Lieutenant. Intense shade of navy blue. Wing pure violet, overlaid with beautiful indigo sheen .....	.50	2.50
Gleneagles. Beautiful lavender blue, large and well frilled .....	.25	1.50
Gold Crest. Beautiful orange salmon .....	.25	1.50
Hebe. Giant rose-pink .....	.15	1.00
Highland Mary. Pale rose-pink of immense size with extra long flower stems .....	.25	1.50
Magnet. Salmon pink .....	.25	1.50
Mary Pickford. Rosy-pink on cream, the flowers are large and well-frilled .....	.15	1.00
Majestic Cream. There is no other cream that will produce flowers so large and so beautifully waved and placed on the stems .....	.10	.35
Majestic Rose. An immense deep brilliant rose pink, deeper than Zvolanek's rose .....	.30	1.50
Olympia. Rich purple .....	.25	1.50
Pinkie. An outstanding variety with a large and frilly flower of rose pink carrying four blooms on a strong stem .....	.25	1.50
Powerscourt. Lilac-lavender, flowers of immense size .....	.15	1.00
Royal Sovereign. Brilliant orange .....	.25	1.50
Royal Scot. Considered the best scarlet, does not burn in strongest sunshine .....	.15	1.00
Salmon Queen. A lovely salmon self .....	.15	1.00
Sunset. Soft rich rose with a halo of yellow at the base .....	.15	.75
The Prince. Brilliant crimson .....	.25	1.50
Wembley. A grand variety of soft lavender .....	.15	1.00

SWEET PEAS**EARLY OR WINTER FLOWERING****BLUE AND LAVENDER**

	Pkt.	Oz.
Early Marine. Very large clear blue	\$0.25	\$1.00
Harmony. Clear lavender .....	.25	1.00
Blue Bird. A real blue .....	.15	.75

BICOLOR

Columbia. Best pink and white bicolor .....	.15	.75
Yarrowa. Rose and pink .....	.15	.75

CRIMSON AND SCARLET

Aviator. Very large crimson .....	.15	.75
Glitters. Bright cerise scarlet .....	.15	.75
Grenadier. Scarlet self color .....	.15	1.00
Vulcan. The most vivid scarlet and does not burn15	.75

MAROON

Maroon Prince. Reddish maroon15	.75
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PINK AND ROSE

Early Alameda, deep rose pink approaching cerise.25	1.00
Early Belle. Rose pink on cream ground25	1.00
Early Sunray. Soft cerise on cream ground .....	.25	1.00
Zvolanek's Rose. Bright rose pink .....	.15	.75
Early Hercules. Giant rose pink .....	.15	.75
Jeanne Mamitsch. Rose pink .....	.15	.75

SALMON AND ORANGE

Mrs. Kerr. A fine shade of salmon .....	.25	1.00
Early Torch. Salmon orange .....	.15	.75
Burpee's Orange. Glowing orange, self color ....	.15	1.00

WHITE

Snowstorm Improved. Clear white .....	.20	.75
Snowflake. Pure white .....	.15	.75
White Harmony. Very large pure white .....	.25	1.50

YELLOW

Early Oriental. Large black seeded cream with light green calyx25	1.50
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SWEET WILLIAM (Dianthus Barbatius)**H.P.**

	1/4 oz.	Pkt.
Black King. Dark foliage and flowers	\$0.50	\$0.15
Newport Pink. Salmon rose pink	1.00	.15
Pure White .....	.50	.10
Scarlet Beauty. Rich deep scarlet .....	.75	.20

SWEET WILLIAM—Continued.

	1/4 oz.	Pkt.
Holborn Glory. Auricula-eyed, mixed colors .....	.75	.15
Single Mixed. All colors .....	.35	.10
Double Mixed. All colors .....	.50	.10
Annual Mixed .....	.50	.10

SWEET ROCKET

Fragrant Spring flowering herbaceous perennial. 3 ft.		
Purple, White. Each .....	.50	.10

SUNFLOWER**See HELIANTHUS****TAGETES**

	Pkt.
Signata pumila. Profuse blooming, bedding annual; flowers bright yellow; height 1 ft. 1/4 oz. 50c	\$0.10

TORENIA

Beautiful, free flowering, tender annuals, fine for vases, baskets, etc. 12 in.	
Bailloni. Deep yellow, with purple throat .....	.25
Fournieri grandiflora. Light blue, with dark blue spots and yellow throat .....	.25
Fournieri, White Wings. Blush-white with yellow throat, striking and beautiful25

TROPAEOLEUM CANARIENSE

CANARIENSE (Canary Bird Vine)	Oz. 75c	.15
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TRITOMA Red Hot Poker H.H.P.

Hybrida25
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TROLLIUS H.P.

Orange Globe Hybrids. Large, globular flowers, colors ranging from creamy white to deep orange. 2 ft.25
Ledebouri Golden Queen. Large, rich golden yellow flower with a deep orange center	5 pkts. \$2.25
	.50

URSINIA H.A.

	Pkt.
Anethoides. A brilliant orange colored daisy-like flower of large size, borne above the finely cut foliage. 5 pkt. \$2.25	\$0.50

VERBASCUM

Harkness Hybrid. Immense spikes, well furnished with large fine yellow flowers during the whole summer. A fine companion to the white variety, Miss Willmott. Hardy biennial. Height 6 ft. ....	.25
Miss Willmott. Large white flowers from July to October produced on stately spikes 5 to 6 feet in height. Hardy biennial .....	.35
Phoenixium. Flowers of various colors including white, pink, mauve, purple and blue. Stems about 2 ft. high. Hardy perennial. May also be treated as a greenhouse subject, and if sown indoors in pots in June or July will flower in early spring .....	.35
Olympicum. Yellow flowers on stately stems about 6 ft. high. Leaves covered with silvery downs. Hardy perennial .....	.35

VERBENA H.H.A.**MAMMOTH BEDDING VARIETIES**

	1/4 oz.	Pkt.
White	\$0.75	\$0.15
Scarlet .....	.75	.15
Pink Shades .....	.75	.15
Purple Shades .....	.75	.15
Blue Shades .....	.75	.15
Yellow Shades .....	.75	.15
Italian Striped .....	.75	.15
Helen Willmott, rose with white eye	1.00	.25
Choice Mammoth Mixed .....	.75	.10

VARIOUS VERBENAS

Lemon Verbena. Scented green foliage .....	.15
Erinoides (Moss Verbena) .....	.15
Venosa (Brazilian Verbena). Purplish heliotrope.50	.15

VENIDIUM H.H.A.

	Pkt.
Fastuosum. This beautiful annual attains a height of two to three feet. Numerous rich orange colored daisy like flowers with a purple black zone at the base of the petals, rise above the greyish silky foliage. Flowers average 4 to 5 inches across	5 pkts. \$2.25
	\$0.50

VERONICA H.P.

Prenja. Dwarf blue, for rockeries. 4 in.	Pkt.	
Spicata. Bright blue flowers, 1½ to 2 ft.	\$0.20	
Spicata. Mixed .....	.15	

VINCA H.H.P.

Rosea. Rose, dark eye	¼ oz.	Pkt.
Rosea alba. White, crimson eye	\$0.75	\$0.15
Alba pura. Pure white .....	.75	.15
Mixed. All colors .....	.60	.15

VIOLA (See Pansies)**WALLFLOWER H.H.P.**

Single Red, Yellow, Bright Chamois, White, ¼ oz. 50c ..	.10	
Single Mixed	¼ oz. 50c	.10
Double Mixed	½ oz. 1.00	.20

WALLFLOWER, Early Wonder**DOUBLE-FLOWERING ANNUAL WALLFLOWER**

In every way equal to the finest biennial English Wall-flowers. Blooms within five months from sowing. Reach a height of 2 to 2½ feet, with superb strong spikes of great beauty and wonderful scent.

Canary-Yellow	¼ oz.	Pkt.
Golden Yellow	\$0.75	\$0.15
Brown .....	.75	.15
Splendid Mixed .....	.75	.15

ZINIAS, Double Dahlia-Flowered

This type, the latest development in Zinnias, bears flowers of mammoth size and in form like a perfect Decorative Dahlia.

Crimson Monarch. Crimson scarlet	¼ oz.	Pkt.
Dream. Fine deep lavender	\$1.00	\$0.15
El Dorado. Rose on deep salmon	1.00	.15
Exquisite. Light rose, center deep rose	1.00	.15
Golden Dawn. Beautiful golden yellow	1.00	.15
Golden State. Orange yellow	1.00	.15
Giant Attraction. Brick red	1.00	.15
Lemon Beauty	1.00	.15
Old Rose. Old Rose shade	1.00	.15
Meteor. Rich glowing deep red	1.00	.15
Oriole. Orange and gold bicolor	1.00	.15
Polar Bear. Pure white	1.00	.15
Purple Prince. Deep purple	1.00	.15
Scarlet Flame. Bright scarlet	1.00	.15
Youth. Soft light flesh	1.00	.15

Collection, pkt. each of the above, 15 Sorts, \$2.00

Finest Mixed	1.00	.15
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GIANT DOUBLE ZINNIAS

Buff	Crimson
White	Deep Salmon Rose
Deep Flesh	Canary Yellow
Burnt Orange	Purple
Scarlet	Mixed

Any of the above, ¼ oz. 75c., pkt. 15c.

Collection of 1 pkt. each of the above 9 varieties, \$1.25.

Collection of ¼ oz. each of the above 9 varieties, \$6.00

DOUBLE LILLIPUT OR POMPON ZINIAS

Compact habit, not over 15 inches high, bearing in lavish profusion, small, densely double flowers on long stems, held well above the foliage.

Scarlet Gem	Salmon
White Gem	Purple Gem
Flesh Pink	Little Red Riding Hood
Golden Gem	Mixed
Yellow Gem	

Any of the above, ¼ oz. 50c., Pkt. 10c.

GIANTS OF CALIFORNIA

Twice the size of the ordinary Giants. The flowers are enormous but flat and the petals are arranged loosely which eliminates the stiffness of the old type Zinnia.

Daffodil. Canary yellow	¼ oz.	Pkt.
Brightness. Bright leep pink	\$1.00	\$0.15
Grenadier. Bright dark red	1.00	.15
Lavender Gem. Deep lavender	1.00	.15
Miss Wilmott. Soft pink	1.00	.15
Orange King. Orange scarlet	1.00	.15

ZINNIAS—Continued.

Orange Queen. Golden orange	¼ oz.	Pkt.
Purity. White	1.00	.15
Rose Queen. Bright rose	1.00	.15
Violet Queen. Deep purple	1.00	.15
Mixed. All colors	1.00	.15

Collection, 1 pkt. each, above 10 varieties \$1.25

VARIOUS ZINNIAS

Picotee. A very pretty mixture, producing large double fringed flowers, principally light shades, petals tipped with maroon	¼ oz.	Pkt.
Curled and Crested. The petals of this beautiful strain are twisted, curled and crested into very graceful forms. This mixture comprises all colors .....	.75	.15
Haagaena Double Mixed. (Mexican Hybrids) A very dwarf variety, bearing small double flowers of unusual colorings, beautiful for borders .....	.75	.15
Victory Choice Mixed. (Quilled Type) A very distinct variety with large densely double quilled flowers, the colors are mostly in russet, orange, old rose and other autumn shades .....	.75	.15

SUMMER FLOWERING BULBS AND ROOTS**AMARYLLIS, GIANT HYBRIDS**

The strain we offer is the finest that has ever been produced in this country.

Doz. 100	
Large Bulbs in Choice Mixture	Each \$1.00 \$10.00 \$75.00

BEGONIAS, TUBEROUS-ROOTED**GIANT SINGLE FLOWERING**

Doz. 100	
Crimson, Pink, Orange, Salmon, Rose, Yellow, White	\$3.50 \$25.00
Crimson, Pink, Salmon, Rose, Yellow, Scarlet, White	4.00 30.00

FRILLED VARIETIES

An improved strain with flowers of immense size with beautiful frilled wavy petals.

Red	Pink	Yellow	White	Mixed
30c each;	\$3.25 per doz.;	\$25.00 per 100		

TRAILING VARIETIES

This type grows with long, drooping stems producing masses of bright showy flowers. Suitable for baskets, pots or porch boxes.

Choice Colors Mixed, 50c each; \$5.00 per doz.

CALADIUM ESCULENTUM**(ELEPHANTS-EAR)**

Doz. 100	
Mammoth Bulbs	\$3.50 \$25.00

FANCY-LEAVED CALADIUMS

No other Summer foliage plants equal the Fancy-leaved Caladiums in their rich and gorgeous, yet soft coloring, and wherever high-class decorations are required they are indispensable.

Each	Doz.
Choice Named Varieties	\$0.40 \$4.00

CINNAMON VINE

Splendid hardy climber of rapid growth, with glossy green, heart-shaped leaves and pure white cinnamon-scented flowers. 8 ft.

Tubers, 30c each; \$3.00 per doz.; \$20.00 per 100

CANNAS DORMANT ROOTS

B—Indicates bronze foliage; G—Indicates green foliage.

Each	Doz.	100
Alsace (G). Pale yellow changing to cream white. 4 ft.	\$0.15	\$1.50 \$10.00
Chas. Henderson (G). Crimson. 3½ ft. ....	.15	1.50 10.00
Chas. Henderson (G). Crimson. 3½ ft. ....	.15	1.50 10.00
Cheerfulness (G). Deep orange. 3½ ft. ....	.15	1.50 10.00
Egandale (B). Bronze-leaved, cherry red flowers. 4 ft. ....	.15	1.50 10.00
King Humbert (B). Bronze foliage. Flowers orange scarlet. 4 ft. ....	.15	1.50 10.00

CANNA ROOTS—Continued.

	Each	Doz.	100
Martha Washington. Bright rose .....	.15	1.50	10.00
Panama (G). Rich orange red. 3 ft. ....	.15	1.25	8.00
Petofi (G). Pure white. 3 ft. ....	.15	1.50	10.00
Richard Wallace (G). Canary yellow. 4½ ft. ....	.15	1.50	10.00
The President (G). Bright red. 4 ft. ....	.15	1.50	10.00
Wintzer's Colossal (G). Vivid scarlet. 5 ft. ....	.15	1.50	10.00
Yellow King Humbert (G). Yellow spotted. 4 ft. ....	.15	1.75	12.00
Canna Plants. Ready May 15th. 30c ea., \$3.00 doz.			

DIELYTRA OR DICENTRA

	Doz.	100
Spectabilis (Bleeding heart). An old-fashioned favorite, its long racemes of graceful heartshaped pink flowers are always attractive	\$7.50	\$60.00

GLOXINIAS

One of the most charming and effective of Summer-flowering bulbs for the conservatory or window garden.

	Doz.	100
Blue, Pink, Red, Purple, White, and Mixed	\$5.00	\$40.00

HYACINTHUS CANDICANS

A hardy, Summer-flowering Hyacinth, producing erect spikes 3 feet in height, of pure white, bell-shaped flowers.

	Doz.	100
Large Bulbs	\$1.75	\$12.00

ISMENE (Calathina Crandiflora)

Clusters of large, fragrant, pearly white flowers, resembling the Amaryllis family.

	Each	Doz.	100
Large Bulbs	\$0.30	\$3.00	\$22.00

LILY-OF-THE-VALLEY

Splendid for shady places in your garden.

	Each	Doz.	100
Strong Clumps	\$0.50	\$5.50	\$40.00
Selected Pips. Cases of 250 \$18.00, 500 \$35.00, 1000 \$70.00			

MONTBRETIAS

	Doz.	100
Croesus. Large, apricot-yellow, very late	\$2.25	\$15.00
Etoile de Feu. Soft red with orange throat	1.50	10.00
Fire King. Bright scarlet-red	1.00	7.00
Geo. Davison. Pure golden yellow, a very popular variety	1.25	8.00
His Majesty. Exceptionally large, clear yellow flowers shaded crimson scarlet. An outstanding variety	3.50	25.00
King Edmund. Fine orange-yellow	1.50	10.00
Lord Nelson. Deep orange scarlet, yellow eye, large flower, very beautiful	1.75	12.00
Macropsila. A beautiful combination of red and yellow	1.25	8.00
Meteor. Orange, with red tips on backs of flowers. Princess. Brilliant ruby scarlet, yellow center, small crimson blotches	1.25	8.00
Rheingold. Large, star-shaped flowers of pure golden yellow	2.00	15.00
Solfatare. Freesia-like flowers of pure yellow, with foliage of bluish-brown	1.75	12.00
Speciosa. Orange-red with yellow throat	1.50	10.00
Star of the East. Pale orange with lemon yellow eye, large flowering variety; one of the best. Westwick. Orange red, with clear yellow eye, surrounded with a dark circle of maroon	7.00	50.00
All Varieties Mixed	2.75	20.00
	1.50	8.00

TIGRIDIA HYBRIDS

	Doz.	100
Very Showy Summer-flowering Bulbs, growing about 24 in. in height	\$2.50	\$18.00

TUBEROSES

	Doz.	100
Excelsior "Double Pearl." Pure white double-flowering	\$1.25	\$8.00
Albino. Single white	1.25	8.00

DAHLIAS

New and Recent Introductions

	Tubers Plants	
Aiko (Dahliadel) Semi-Cactus. A new cactus of brilliant true carmine red with silver reverse showing at tips of petals and at the center of the flower	5.00	25.00
American Legion (Amer. Dahlia Farms) Inf. Dec. A very large bright yellow. A sensation at the Atlantic City Show	10.00	5.00
Bagdad (Redfern) Inf. Dec. A large flower of flaming Scarlet Red long stems, good grower		25.00
Captain Coste (Curran) Inf. Dec. A real exhibition flower, which easily exceeds 12 inches, borne on very stout stems. It is a clear empire yellow and looks yellow under artificial light. Is a strong and vigorous grower	5.00	25.00
Floyd Gibbons (Veile & Mendham) Inf. Dec. It is a bright copper on a long petalled very deep flower, it is a most pleasing Dahlia in the garden, free bloomer and clean grower	5.00	25.00
Girl of Hillcrest (Scott-Kemp) Inf. Dec. This is a clear apricot buff and finely formed flower	5.00	25.00
Janet Southwick (Chapman) Inf. Dec. A very beautiful flower, the color is a bright burgundy red	7.50	3.75
Jane Dew (Ruschmohr) Inf. Dec. A fine true clear pink which will rank with the best of exhibition blooms	10.00	5.00
Jean Trimbee (Trimbee) Semi Cac. Beautiful Petunia-violet, strong vigorous habit, free bloomer	5.00	25.00
Jerseys Majestic New (Waite) Inf. Dec. A very massive flower. Copper suffused with a golden sheen the reverse of the petals are armaranth pink, thus giving the flower a hue of pinkish copper. Considered the best New Jersey origination. Stock limited	10.00	5.00
Kentucky Red (Whites) Inf. Dec. A real flaming scarlet red, a nice grower with particularly attractive foliage	5.00	25.00
Murphy's Masterpiece (Murphy Success) Inf. Dec. A huge dark red shading towards garnet and a flower that grows large without much encouragement		8.75
Myra Howard (Glutzbeck Daliadel) Inf. Dec. Just naturally a big flower with uniform thrifty growth and plenty of bloom with long stems, a glowing combination of saffron and gold with tints of salmon	7.50	3.75
Pastel Glow (Ruschmohr) Dec. The transparent dahlia, color white with mallow purple reverse which will rank with the best of exhibition blooms	10.00	5.00
Satan (Ballay) (Semi Cactus) Horn like petals of flaming red, a large dahlia growing from 10-12 inches in dia. with a fine stem	10.00	5.00
Sharazad (Newsom) Inf. Dec. A fine sturdy deep pink seedling of Jane Cowl	5.00	25.00
The Sun (Ruschmohr) Bright glowing sunlight yellow with sunburst form, changes from informal dec. to semi-cactus as it ripens, withstands dry weather and pests		5.00
Tarrytown (MacDonald) Inf. Dec. An exquisite bronze, shading a little darker towards the edges of large broad petals, strong stems	3.00	15.00

POPULAR STANDARD VARIETIES

	\$1.00	\$0.50
Ambassador Cac. Yellow and salmon	1.50	.75
Antatricea Dec. Pure white	1.00	.50
Bashful Giant Dec. Apricot and gold	1.00	.50
Betty Ivins Dec. Salmon	1.00	.50
Champagne Dec. Chamoise	2.50	1.25
Chemars Eureka Dec. White	2.00	1.00
Derril W. Hart Dec. Shaded yellow	1.00	.50
Eagle Rock Sunshine Cac. Deep yellow	1.00	.50
Edna Ferber H. C. Coral and gold	2.00	1.00
Fort Monmouth Inf. Dec. Crimson-maroon	1.50	.75
Fort Washington Dec. Deep maroon .....	.75	.50
F. W. Fellows Inc. C. Orange Scarlet	7.50	3.75
Imperial Pink Inf. Dec. Bright pink .....	.50	.50
Jane Cowl Inf. Dec. Buff and old gold .....	.50	.50
Jersey Beacon Dec. Scarlet .....	.50	.50
Jersey Beauty Dec. Finest pink	2.00	1.00
Jersey Buttercup Dec. Yellow	1.25	.65
Jersey Mammoth Semi Cac. Golden mahogany	5.00	2.50
Jersey Melody S.C. Rose	2.50	1.25
Jersey Meteor Dec. Salmon Orange		

DAHLIAS—Continued.

	Tubers	Plants
Jersey Triumph Dec. Copper bronze	1.00	.50
Judge Mareon Dec. Pink and orange	1.00	.50
Katherine Cole Dec. Light pink	2.00	1.00
Kathleen Norris Inf. Dec. Light pink	2.00	1.00
Lilac Glory Cac. Soft lilac	1.00	.50
Margaret Woodrow Wilson Dec. Phlox pink	1.00	.50
Marmion Dec. Golden bronze	1.00	.50
Mrs. Ide Vcr Warner Dec. Orchid color .....	.50	.50
Queen of the Garden Beautiful Dec. Primrose yellow	1.00	.50
Rose Fallon Dec. Russet and salmon	1.00	.50
Sagamore Dec. Gold-salmon rose .....	.50	.50
Treasure Island Dec. Bright apricot	1.00	1.00
Trentonian Dec. Coppery bronze .....	.50	.50
Watchung Sunrise Dec. Golden yellow	1.00	.50
Yellow Beauty Dec. Pure yellow	1.00	.50

POMPON OR BOUQUET

	Tubers only	Each
Amber Queen. Rich, clear amber shaded apricot	\$0.25	
Brunette. Crimson, showing white .....	.50	
Belle of Springfield. Crushed strawberry, very small .....	.35	
Candy Kid. Coral pink, shading to lavender .....	.50	
Charming. Fine for exhibition or cutting. Lavender pink .....	.50	
Darkest of All. Almost black .....	.75	
Dee Dee. Pure lavender, small and dainty .....	.50	
George Ireland. A beautiful mauve, excellent for cutting .....	.50	
Ganymede. Amber, tinted lilac, a novel and distinct variety .....	.50	
Glow. Light rose or coral color, a great favorite .....	.25	
Jessica. Amber, edged red .....	.25	
Joe Fette. The best and smallest white for exhibition or cutting .....	.50	
Lassie. Yellow base, old rose shadings .....	.50	
Little David. The deepest shade of orange. Small, perfectly shaped blossom .....	.50	
Little Jennie. Primrose yellow, very finely quilled .....	.25	
Little Ruth. Purple .....	.25	
Mike. A charming new color of burnt orange, shading lighter at the outer petals .....	.50	
Nelly Fraser. The very best pink; stock scarce .....	.25	
Snow Clad. White, free bloomer .....	.25	
Tommy Keith. A small, perfectly formed blossom of deep red, tipped white .....	.50	
Yellow Gem. Canary yellow, small and good form .....	.50	
Little Jewel. A miniature decorative, about 2 in. dia. color peach blossom pink .....	.75	

SINGLE OR CENTURY DAHLIAS

	Tubers only	Each	Doz.
Bronze Century. Bronze yellow	\$0.35	\$3.50	
Fugi San. Orange yellow with brown circle toward center. Very small, fine for table decoration .....	.50	5.00	
Newport Wonder. Best pink	1.00	10.00	
Red Century. Red .....	.25	2.50	
Scarlet Century. Bright glowing scarlet .....	.25	2.50	
Sunset Century. Yellow at base of petal, outer half rich vermilion .....	.25	2.50	
Velvet Century. Velvety maroon .....	.50	5.00	
White Century. Pure white .....	.25	2.50	

HARDY CHRYSANTHEMUMS

25c each; \$2.50 per dozen; \$20.00 per 100

LARGE FLOWERING SORTS

A. Barhan. A beautiful orange-bronze and the first variety of this color to come to flower.
 Belle Mauve. A fine pale mauve-pink.
 Brune Portevine. Dark velvety red; plants medium bushy.
 Chaldon. Yellow veined red.
 Chrysolora. A beautiful large early yellow.
 Cramfordia. Flowers deep, bronze-yellow borne on large, sturly plants in large numbers; very early.
 Idolf. A very pretty shade of salmon-pink.
 Mrs. H. F. Vincent. Orange-bronze.
 Mrs. L. Birchard. Shell pink.
 Normandie. Creamy white, very early.
 Pipers Hybrids. See Novelties.
 Queen of the Whites. Tall large flowering white.
 Ruth Cummings. Reddish bronze with terra cotta shadings.

CHRYSANTHEMUMS—Continued.

Tints of Gold. An attractive yellow, with bronze tints in the center.
 Winnetka. Cream-white with yellow tints in the center.
 Yellow Normandie. Clear, bronze-yellow; earliest yellow to bloom.

BUTTON SORTS

Brown Bessie. Reddish bronze.
 Irene. A free flowering white.
 Little Dot. Rich mahogany crimson.
 Metzi. Early, yellow with red center.
 Minta. Flesh, with brownish center.
 Nuggets. A lovely clear shiny yellow.
 Ruth. Claret red.
 Skibo. Yellow with reddish center.
 White Midget. Pure white.

POMPON SORTS

Barbara Cummings. Bronze yellow.
 Captain Cook. Dark rose with a brownish center.
 Firelight. Bright red.
 Harvest Moon. Pure golden; plants very bushy.
 Lilian Doty. Pink, shading to flesh; large, strong grower.
 Mrs. H. Harrison. Large; light lavender with whitish center; a very fine variety.
 Mrs. N. Kleris. An improved Lilian Doty.
 Murillo. A very superior old-rose.
 Old Homestead. Fine pink blooms borne on strong bushy plants.
 Red Doty. Wine-red, with a silvery reverse on underside of petals.
 Uvalda. Pure glistening white; a fine early flowering sort.
 White Doty. Pure white, cream center.
 Yellow Doty. Bright yellow.

SINGLE FLOWERING SORTS

Alice Howell. Orange bronze.
 Araby. Pure white of heavy texture, excellent.
 Mrs. Calvin Coolidge. A rich mahogany red; flowers large and freely produced.
 Mrs. Robert. Deep rose pink.
 Mrs. W. E. Buckingham. Salmon-pink, very beautiful, mid-season.
 Summer Gold. Beautiful, large golden yellow, single daisy-like flowers 2 inches across.

AQUATICS

TROPICAL OR TENDER WATER-LILIES

These are supplied after June 1st in strong growing pot plants and should not be planted out until after the weather has become settled and warm.

	Each
Blue Beauty. Large flowers of the most beautiful sky-blue. Free bloomer	\$2.00
Capensis. Immense blooms of sky-blue, free flowering. Fine cut flower	1.50
Mrs. C. W. Ward. Large blooms of deepest pink. Very choice. Long blooming	2.00
Mrs. Geo. Pring. An immaculate white flower of mammoth size. One of the best	2.00
Panama Pacific. A distinct novelty with an unusual color reddish-purple	2.50

HARDY NYMPHAEAS

Chromatella. A clear rich canary yellow, stamens somewhat deeper shade	2.00
Gloriosa. A superb sort with remarkable red blossoms. Free and continuous bloomer	4.50
Hopatcong. Pure white flowers of large size. A strong grower. Requires plenty of space .....	.50
Mariac White. Chaste pure white blossoms, with yellow stamens. Fragrant. Lovely	1.50
Pink Opal. An exquisite flower of fine substance and of a glowing shade of pink	2.00
W. B. Shaw. Flowers large, of rich rose-pink and very fragrant	1.50

NIGHT BLOOMING TYPES

Lotus dentata. Purest white, immense blooms and produced abundantly. Lovely	1.50
Rubra. Immense rosy-carmine flowers. One of the finest night blooming kinds	1.50

LOTUS OR NELUMBIUMS

Egyptian Lotus. Exquisite flowers of an attractive pink. Plant hardy and free bloomer	2.00
Japanese Lotus. Large fragrant pure white flowers. Leaves large and deep green color	2.00

MISCELLANEOUS AQUATICS

Variegated Sweet Flag. (<i>Acorus calamus Variegatus</i>). Hardy plant with saber-like leaves broadly striped green and ivory. Grows 2 ft. high. Doz. \$2.50.	
Japanese Taro (<i>Colocasia multiflora</i>). An ornamental foliage plant with rich green leaves on dark purple stems. Each 75c.	
Umbrella Palm (<i>Cyperus alternifolius</i>). A most attractive plant for edging the pool. Dz. \$2.50.	
Egyptian Paper Plant (<i>Cyperus papyrus</i>). A very effective ornamental plant for the waterside. Doz. \$2.50.	
Waterpoppy (<i>Hydrocleis</i>). A pretty plant with yellow flowers and floating leaves. Doz. \$1.50.	
Water-hyacinth. (<i>Eichhornia crassipes</i>). A floating plant with Hyacinth-like rosy lilac blooms. Doz. \$1.50.	
Water-snowflake (<i>Nymphaeoides indicum</i>). Pretty Lily-like plant with dainty white blooms. Doz. \$2.00.	
Parrotfeather (<i>Myriophyllum proserpinacoides</i>). Ferny-leaved aquatic with trailing branches. Doz. \$1.50.	
Pickerel Rush (<i>Pontederia cordata</i>). A free-flowering plant with lovely blue flowers. 2 ft. Doz. \$2.50.	

GLADIOLUS**SPECIAL AND NEWER VARIETIES**

	Doz.	100
Albatros. The best and largest white gladiolus without blotches or throat-markings	\$4.00	\$30.00
Berty Snow. A fine lavender variety from Scotland. The tall straight spike and healthy growing habit of this variety with its very large florets of beautiful clear lavender makes this variety one of the finest acquisitions to date	1.50	10.00
Chas. Dickens. Bright radiant purple with velvety blotch. Tall straight spike with many fine large blooms well placed	1.00	7.00
Dr. F. E. Bennett. The most fiery red imaginable. Very large flowers and many open at once. Fine for exhibition	1.00	6.00
Fern Kyle. Massive, large flowers, slightly ruffled of creamy white, perfectly placed on heavy stems	1.00	6.00
Frederick Christ. A delicate LaFrance pink with a canary yellow throat. Flowers very large, well placed on tall spikes	7.00	50.00
Geraldine Farrar. Pale lavender violet with throat of deep violet	1.00	7.00
Giant Nymph. A giant in growth and flowers. Light rose pink with a creamy yellow throat ..	1.00	6.00
Gloriana. Fine large salmon with yellow throat. No other markings. Very beautiful, tall and popular	1.00	6.00
Golden Dream. Clear deep yellow flowers borne on tall strong stems	1.00	7.00
Heavenly Blue. Large, clear lavender blue of great refinement. Long graceful spikes	2.75	20.00
Jenny Lind. Pure, soft apricot-pink, pale yellow throat. Very fine blending of colors	1.00	6.00
John T. Pirie. Mahogany brown with yellow bordered brown throat. Most unusual color	1.00	6.00
Longfellow. Flowers are of the clearest "La France" pink, large, wide open and well placed on long straight stems	1.00	7.00
Loyalty. Clear yellow, large flowers borne on sturdy stems. Very strong grower; wonderful for exhibition	2.50	18.00
Marietta. Delicate shade of light salmon, beautifully blended with light orange, lower petals shading to a bright burnt orange	1.00	7.00
Marmora. Lavender grey with a petunia color blotch. Immense size with many large flowers well arranged on a tall strong stem	1.75	12.00
Marshal Foch. Very beautiful salmon-pink, beautifully ruffled	1.00	5.00
Minuet. Rich self colored lavender, very large flowers of heavy substance	1.50	10.00
Mother Machree. A vinaceous lavender overlaid with a shade of salmon pink towards the edges; a beautiful smoky shade. Large flowers borne on tall strong stems	2.75	20.00
Mr. W. H. Phipps. Beautiful flesh pink with about 22 blooms on a spike and nearly all opening at a time	1.00	7.00
Mrs. F. C. Hornberger. Flowers are large, pure white, nicely ruffled and remarkable texture. One of the best whites ever produced	1.50	10.00

GLADIOLUS—Continued.

	Doz.	100
Mrs. F. C. Peters. A beautiful shade of rose-lilac with a soft crimson blotch bordered white on lower petals	1.00	6.00
Mrs. Leon Douglas. Flowers of enormous size, many open at a time on tall, strong stems. Color, begonia rose, striped with brilliant scarlet. Pale lemon lip slightly speckled ruby .....	.75	5.00
Mrs. Van Konyenburg. Flowers of matchless aniline blue, well placed on strong erect stems. The finest of the blue shades	1.50	10.00
Nancy Hanks. Very rich peach-red to orange-pink with prominent grenadine tongue	1.00	6.00
Osalin. Lovely coral-pink with soft orange markings in the throat, very beautiful on exhibition.	1.25	8.00
Pfitzer's Triumph. A giant exhibition orange salmon blotched red on lower petals. A perfect show flower	1.50	10.00
Purple Glory. Blooms of the very deepest velvety maroon with blotches almost black. Well ruffled, very tall and striking	1.00	7.00
Richard Diener. Beautiful rose-salmon with creamy yellow center, a wonderful spike with well placed flowers	1.00	7.00
Spirit of St. Louis. A distinct deep apricot orange; a color class by itself	1.25	8.00
Sunnymede. Rare shade of orange-yellow, fine spike with many well placed blooms open at a time	1.00	6.00
Veilchenblau. Violet-blue flowers of large size and possibly the best of all the newer blue varieties from Holland	1.75	12.00

CHOICE STANDARD VARIETIES**BLUE, MAUVE AND PURPLE SHADES**

	Doz.	100
Anna Eberius. Dark velvety purple, with deeper throat. Large flowers on long spikes	\$0.60	\$4.00
Baron Hulot. Deep indigo-blue, slightly marked white at the base of throat	1.00	7.00
Byron L. Smith. Lavender, pink on white ground, yellow throat	1.00	7.00
Capt. Boynton. White, well brushed, with lavender with maroon blotch on lower petals	1.00	6.00
Henry Ford. Very dark Rhodamine Purple, shading deeper near the center .....	.75	5.00
Herada. Pure mauve, with deeper throat. Large flowers on tall, straight stems .....	.75	4.50
Louise. Large, bright lavender blooms with wine colored blotch in throat .....	.75	5.00
Mr. Mark. Fine dark blue	1.00	6.00
Muriel. An extra good light blue with darker throat blotch. Strong spikes	1.00	7.00
Rev. Ewbank. A charming light, porcelain blue.	1.25	8.00

RED AND SCARLET SHADES

	Doz.	100
Bengal Tiger. Brilliant red mottled and streaked brown. Strong sturdy growth	\$1.00	\$6.00
Crimson Glow. Deep crimson lighter in throat; large flowers well arranged on perfect spikes.	.75	5.00
Mrs. Francis King. A striking shade of light scarlet or flame color .....	.50	4.00
Scarlane. Dazzling scarlet-orange with almost black markings in throat. Finely ruffled, large flowers on sturdy spikes	1.00	7.00
Scarlet Princes or Virginia. A beautiful soft raspberry red, shading to begonia rose in throat.	.75	5.00
Scarlet Wonder. Giant flowered, rich glowing scarlet-red, self-color	1.00	7.00

ROSE, SALMON AND PINK SHADES

	Doz.	100
America. Beautiful flesh pink, tinged with lavender	\$0.50	\$4.00
American Beauty. Most all buds opening at once forming a large bouquet of beauty. Color, American Beauty Rose with yellow throat .....	.75	5.00
Break O'Day. Very clear light pink. Large well expanded flowers and early	1.00	6.00
E. J. Shaylor. Tall strong spike, with blooms of beautiful deep rose pink .....	.60	4.00
Evelyn Kirtland. Rosy pink at the edges passing to shell pink in the throat, with fiery scarlet blotches on lower petals	1.00	6.00
Gretchen Zang. A lovely tone of soft pink with scarlet markings on the lower petals .....	.60	4.00
Halley. Large flowers of a lovely salmon-pink, blotched yellow with carmine markings .....	.50	4.00

GLADIOLUS—Continued.

	Doz.	100		Doz.	100
Le Marechal Foch. Flowers of immense size and beautifully ruffled; color, pale pink, flaked and striped deeper at edges of petals .....	.50	4.00	Shell Pink. Beautiful shell-pink almost self-color. Large flowers .....	.75	5.00
Los Angeles. Called the "cut and come again" variety because it will produce side shoots after the main spike has been cut. Color Shrimp Pink, tinted orange with orange-tinted carmine throat.	.75	5.00	Souvenir. The richest, deepest and clearest yellow variety yet introduced .....	.75	5.00
Mrs. Dr. Norton. Very large, creamy white, heavily suffused pink on edges, pale yellow throat.	.75	6.00	The Orchid. A distinct variety with long, narrow petals, slightly notched and ruffled. The color is orchid over white, with rose-lilac feathering in throat	1.50	10.00
Mrs. Frank Pendleton. The flowers are of the largest, borne on strong straight spikes. A lovely salmon pink with brilliant deep red blotches in throat .....	.75	4.50	Topaz. A very early variety of salmon-pink and buff .....	.75	5.00
Mrs. H. E. Bothin. Light geranium pink, heavily ruffled, scarlet center .....	.75	5.00	White Butterfly. Flowers are butterfly form of creamy white. Strong grower, blooms of good substance and very lasting	1.00	6.00
Prince of Wales. Beautiful salmon, shaded with orange; early .....	.75	5.00			
Rose Ash. A rare pastel color. Flowers large and of Corinthian red fading to ashes of roses on the outer edges. Lower petals light yellow speckled with ruby	1.00	6.00			
Wilbrinck. Flesh pink flowers, with creamy white blotch on lower petals; very early .....	.75	5.00			

ORANGE AND YELLOW SHADES

	Doz.	100
Gold. Pure golden yellow, lip trifle darker	\$1.00	\$6.00
Golden Dream. Clear, deep yellow recurved flowers; very distinct and attractive	1.00	7.00
Golden Measure. Large, dark golden yellow	1.00	7.00
Pollyanna. Almost a self-color of rich, clear, golden yellow	1.25	8.00
Schwaben. Very rugged growing yellow with red lines in throat .....	.75	5.00
Sidney Plummer. Beautiful soft yellow, suffused delicate pink. Flowers large and slightly ruffled	1.00	5.00

WHITE SHADES

	Doz.	100
Albania. Pure glistening white of medium height and large flowers .....	.60	4.00
Carmen Sylva. Pure white except for slight violet markings deep in the throat	1.00	5.00
Elf. Lemon yellow in bud, fully opened flowers are snowy white, canary yellow lip	1.00	5.00
Idamae. Large ivory white, lower petals overlaid yellow with delicate rose penciling in throat	1.25	8.00
Mary Pickford. Most delicate creamy white, throat soft sulphur yellow .....	.75	5.00
Peace. Large white flowers with pale violet markings in the throat .....	.50	4.00

PRIMULINUS HYBRIDS

	Doz.	100
Affame. Very large flowers of begonia rose shading to bright orange flame near edge	\$1.75	\$12.00
Alice Tiplady. A beautiful and showy, large flowering variety of orange-saffron .....	.50	4.00
Copper Bronze. Deep salmon bronzed, overlaid with a coppery shade, tips of petals are a metallic color of deep bronze .....	.75	6.00
Ethelyn. A fine new, tall variety. Beautiful shade of orange yellow, petals striped with bronze.	.75	5.00
Golden Frills. (New) Beautiful heavily ruffled yellow with harmonious red blotch in throat.	1.00	6.00
"Joerg's Yellow Prim." A distinct pure yellow "Primulinus" with just one faint crimson midrib on the lower petal. The flowers are large and wide open	1.50	10.00
Lilac Wonder. This variety fills a demand for strong growing Lilac Primulinus. Its graceful form and pleasing color make it admired by all.	1.50	10.00
Ming Toy. Tall, large flowers of beautiful deep buff with yellow throat	1.00	6.00
Mrs. Calvin Coolidge. A very soft salmon rose pink, lower petals creamy yellow, bordered pink	1.25	8.00
Orange Queen. A primulinus grandiflorous of beautiful copper orange self color; very rich.	1.00	6.00
Patricia Carter. A soft, light, shrimp-pink with no markings whatsoever	2.00	-5.00
Phantasy. The color is clear salmon-yellow, edged pink, with crimson-veined throat; extremely early	1.00	7.00
Salmon Beauty. Deep orange-salmon with deep yellow throat, very large and showy .....	.75	4.50

GLADIOLUS MIXTURES

Don's Prize Rainbow Mixture. A truly wonderful collection of large flowering sorts of our own selection. Blended from the choicest named varieties. Each one a leader in its respective color	1000	\$40.00	.75	5.00
Primulinus Hybrids, Mixed. This mixture comprises all of the best varieties in this class and is recommended for forcing	1000	\$40.00	.75	5.00
Popular Mixture. This is our popular, low-priced mixture and is composed of fine sorts in all colors	1000	\$25.00	.40	3.00

HARDY LILIES

(Prices subject to change)

	Doz.	100
Auratum (The Golden-rayed Lily of Japan). Pure white, thickly studded with crimson spots, and a clear, golden band through the center of each petal.		
Jumbo Bulbs, 11-13 in.	\$7.00	\$50.00
Mammoth Bulbs, 9-11 in.	5.00	35.00
Auratum platyphyllum. The largest flowered variety of Auratum; white heavily spotted yellow.		
Jumbo Bulbs 11-13 in.	8.00	60.00
Speciosum album. Pure white.		
Mammoth Bulbs 9-11 in.	8.00	60.00
Large Bulbs, 8-9 in.	5.00	35.00
Speciosum rubrum magnificum. The most popular variety grown. Rich carmine on white ground with crimson spots.		
Jumbo Bulbs, 11-13 in.	7.00	50.00
Mammoth Bulbs, 9-11 in.	5.00	35.00
Speciosum melpomene. Same habit as magnificum, but daker in color.		
Jumbo Bulbs, 11-13 in.	7.00	50.00
Mammoth Bulbs, 9-11 in.	5.00	35.00
Henri (The Yellow Speciosum). Rich, golden yellow, lightly spotted with brown.		
Mammoth Bulbs	8.00	60.00
Myriophyllum (Regale). Flowers white, slightly suffused with pink, with a beautiful shade of canary-yellow at the center.		
Large Bulbs	10.00	75.00
Jumbo Bulbs	13.00	98.00
Batemanni. Reddish-orange	4.00	30.00
Browni. Creamy white inside, purple outside	10.00	75.00
Canadense. Bell-shaped blossoms, bright yellow with red stripes	2.00	15.00
Elegans, Leonarl Joerg. Rich, apricot, spotted	4.00	30.00
Hansoni. Reddish-orange flowers, 8 to 12 in a cluster	8.00	60.00
Pardalinum (Leopard Lily). Scarlet and yellow spotted rich brown	4.00	30.00
Superbum. Bright orange, tipped red, spotted flowers	3.00	20.00
Testaceum. Nankeen yellow. Price on application.		
Tenuifolium. Brilliant scarlet	3.50	25.00
Tigrinum splendens. Orange, spotted black	3.00	22.00
Umbellatum grandiflorum. Orange-red	3.50	25.00

Liliums from Cold Storage

Write for prices.

HARDY PERENNIALS and ROCK PLANTS

The flowering periods are for the vicinity of New York.

Plants suitable for the rock garden are preceded by an asterick (*).

ACHILLEA ptarmica. Perry's White (Milfoil or Yarrow). Choice. Pure white. 1-2 ft.
ptarmica fl. pl. The Pearl. Useful for cutting. Pure white, double flowers. 2-2½ ft. June-Sept.
tomentosa. An attractive, dwarf variety bearing in June a profusion of bright yellow flowers. Height 6 in. Excellent for Rockeries.
millefolium roseum. Rosy pink flowers on 18 inch stems. July-October.

ACONITUM fischeri (Monkshood). Large dark blue flowers. 2 ft. Sept.-Oct. .0c each, \$2.50 per 10.
napellus, Sparks Variety. Beautiful dark blue flowers. Vigorous grower. 4-5 ft. Sept.
Wilsoni. Large light blue. 4 ft. Sept. 40c each; \$3.50 for 10.

***AETHIONEMA grandiflorum.** Strong, twiggy bushes covered with long slender spikes of light rosy-pink flowers. 6 in. June-July.

Corodifolia. 5 in. Soft pink and blooms a little later than above. 35c each. \$3.00 for 10.

***AJUGA reptans rubra** (Bugle). Bronze foliage, purple flowers. 3-4 in.

ALYSSUM saxatile compactum. Masses of yellow flowers in early Spring. 1 ft.

***spinosum.** Attractive white flowers borne on woody stems over greyish green foliage. Plant very compact. 3 in. 45c each; \$4.00 for 10.

serpyllifolium Similar to the above but has yellow flowers.

ANCHUSA Dropmore. Tall spikes of beautiful blue flowers, flowering all Summer.

Myosotidiflora. Clusters of charming blue flowers resembling forget-me-nots. Suitable for shade; 1 ft. May.

***ANDROSACE** (Rock Jasmine).

***Loniginosa Leichtlini.** Rosettes of silky foliage and heads of rose colored blossoms on stems about 6 in. June-frost. 35c each; \$3.00 for 10.

Sarmentosa Chumbuyil. Rosettes of silky foliage and heads of verberna like blossoms of pink on stems 6 inches high. May-June. 30c each. \$2.50 for 10.

Sarmentosa Primuloides. Similar to the above but much finer in form. 30c each, \$2.50 for 10.

ANEMONE pulsatilla. Violet purple flowers. Likes sunny situation. 1 ft. April-May.

pulsatilla alba. Beautiful white flowering form of the above.

pulsatilla rubra. Red flowering form of the preceding.

syvestris. Fine for cool, moist corner or rock garden or border. Large white blossoms on nodding stems of about 12 in. Very free blooming. May and June.

Japonica Mt. Blanche. Double pure white.

Japonica Mount Rose. Double rose pink.

AQUILEGIA (Columbine). ***caerulea** (Rock Mountain Columbine). Blue and white flowers. 2 ft.

Coerulea Rose Queen. Soft amaranth rose with white corolla.

chrysantha. Yellow flowers with long, slender spurs. 2½ ft.

***glandulosa.** Flowers deep blue; white centers. 15 in. high. Long-spurred Hybrids. Beautiful strain varied colors, long spurs. 2-3 ft.

Mrs. Scott Elliot Strain. Superb, long spurred variety in many lovely shades. 2-3 ft.

Rose Queen. Splendid rich pink with long spurs. 2½-3 ft.

***Vulgaris Compacta.** Dwarf variety for rockeries. 35c each, \$3.00 for 10.

***ARABIS** (Rock Cress.) **alpina.** Excellent for rock garden. Pure white flowers. 9 in. April-May.

***alpina fl. pl.** A double form of the preceding. 9 in.

***alpina Rosea.** Pink form of the Arabis.

***ARENARIA montana** (Sandwort). Evergreen trailing plant, with large white flowers. 6 in.

ARMERIA maritima alba (Thrift). White flowers, grass-like foliage. 6 in.

***maritima lauchana.** Compact grower with deep rose flowers. 6 in.

ARTEMISA abrotanum. (Old Man) Dark green, finely cut foliage, with pleasant aromatic odor.

Lactiflora. Fall growing plant of fine foliage and heads of small white flowers. Aug.-Sept.

Silver King (Ghost Plant). The plant makes a bright frosted silver effect. The fine cut sprays are used to set off bouquets. 3 ft.

Stellariana. (Old Woman) Foliage deeply cut, silvery white. useful for carpet bedding, also a fine rock-garden plant.

ASCLEPIAS tuberosa (Butterflyweed) Large heads of orange flowers. Very pretty. 12 in. July-Aug.

***ASTERS, Hardy** (Michaelmas Daises or Starworts). **alpinus.** Desirable rockery or border plant. Purple flowers. 6-8 in.

***alpinus albus.** White flowers. 6-8 in.

***alpinus, Dark Beauty.** Deep blue.

novi-belgi, Blue Gem. Semi-double, dark blue flowers. 4-5 ft. Sept.-Oct.

novi-belgi, Climax. One of the most beautiful Asters. Exquisite pale mauve with golden centers. 5-6 ft. Sept.

novi-belgi St. Egwin. Fine, compact grower. Flowers rose-pink. 2-2½ ft. Sept.

Sam Barhan. The west white Michaelmas laisy. Large flowers.

novae-angliae, Roycroft Pink. Fine rosy pink, branching habit. 4 ft. Sept.-Oct.

novae-angliae, Roycroft Purple. Like the above with purple flowers. 4 ft. Sept.-Oct.

ASTILBE. See Spirea.

***AUBRIETTA Hybrida grandiflora** (False Rockcress). Large flowered. Various shades of lavender. 6 in. April-May.

***purpurea.** Deep purple flowers. A fine variety. 6 in.

Campbellii. Very large dark blue. 35c each, \$3.00 for 10.

Moerhemi. Large blooming lilac rose. 35c each, \$3.00 for 10.

White Wells Gem Rose, 35c each, \$3.00 for 10.

BOCCONIA CORDATA (Plume Poppy). A stately plant with fig-like foliage and white flowers. 4-8 ft. July and August.

BOLTONIA asteroides (False Camomile). White Aster-like flowers on stems 5-6 ft. high. Aug.-Sept.

latisquama. Lavender-pink flowers, 4-5 ft. Aug.-Sept.

CAMPANULA (Bellflower or Harebell)

***carpatia.** Large, dark blue flowers. 9 in. July-Aug.

***carpatia alba.** A white variety of the preceding.

glomerata. Violet flowers carried on erect stems. 18 in.

June-July.

garganica. Forms a low spreading tuft, covered with starry light blue flowers having a white eye. June. 30c each, \$2.50 for 10.

CAMPANULA

medium (Canterbury-bells). Flowers large, blue, white or rose. 2 ft. June.

medium calycanthema. (Cup-and-saucer Canterbury-bells)

Blue, white or rose. 2 ft.

***marialis.** Excellent rock plant, flowers dark blue. 4-6 in.

30c each; \$2.50 for 10.

persicifolia. Broad, single, bell-shaped blue flowers. 2-2½ ft.

persicifolia alba. White variety of above. June-July.

pyramidalis (Steeple Bellflower). Blue flowers on long, massive spikes. 4-6 ft. July-Aug.

pyramidalis alba. A white variety of the preceding.

***rotundifolia** (Blue Bells of Scotland). Graceful blue flowers in profusion. 9 in.

***CALAMINTHA alpina.** A very graceful little rock plant.

Grows 6 in. high, with rich purple flowers.

CENTAUREA montana (Perennial Cornflower). Large blue

flowers. Fine for cutting. 2 ft. June-Sept.

montana alba. A white flowered form of the above. 2 ft.

***CERASTIUM tomentosum** (Snow-in-summer). Rapid creeper

with silvery gray leaves and white flowers. 8 in.

CHRYSANTHEMUM, maximum (Shasta Daisy). Large, pure

white flowers. 2½ ft. July-Oct.

CIMICIFUGA simplex (Bugbane). A rare and distinct species

producing tall spikes of feathery white flowers. 3 ft. Sept.

Each 35c, \$4.50 for 10, \$30.00 per 100.

COREOPSIS grandiflora (Tickseed). A true perennial Coreop-

sis. Bright yellow flowers. 2 ft. June-Oct.

DAPHNE Cneorum (Garland Flower) dwarf, bushy plant form-

ing a broad mat of wiry, almost prostrate stems covered

with dark green leaves, tipped with a dense cluster of rose-

pink, fragrant flowers in May and Aug. 6 to 8 in.—75c;

10 to 12 in.—\$1.00; 12 to 15 in.—\$1.50.

DELPHINIUM (Larkspur). Mixed Hybrids. The finest strain

of Delphinium ever offered. Contains large, single and double

flowers in various shades.

belladonna. Sky-blue flowers, continuous bloomer. 2½ ft.

bellamosa. A dark blue type of belladonna.

chinense. Gentian-blue flowers and fine divided foliage. 1½-

2 ft.

chinense album. A pure white form of the preceding.

Wrexham Strain. Strong plants, 50c each, \$5.00 per doz.

DIANTHUS (Pinks). ***Allwoodi.** A new strain of hardy

Pinks, producing larger and better flowers than the old type.

Deliciously clove-scented.

Barbatum (Sweet William). In separate colors, pink, red and

white. 15 in.

Caesius fl. pl. (Cheddar Pink) Delicate double rose colored

flowers; very fragrant. 3 to 6 in. May-July.

Prices: All herbaceous perennials and rock plants, except where noted, 25c each, \$2.00 per 10, \$18.00 per 100.

HARDY PERENNIALS—Continued.

- Deltoides** (Maiden Pink) Beautiful little plant with narrow leaves, and bearing a profusion of small, rosy-pink flowers during June-July. 6 in.
- Deltoides albus.** A charming white form of the above variety.
- Deltoides Major Stern's Variety.** Similar to the above with dark brown foliage and brilliant crimson flowers.
- ***glacialis neglectus.** Glacier Pink. Masses of pink flowers. 3 to 4 in. 35c each, \$3.00 for 10.
- ***latifolius atrocoeruleus fl. pl.** Everblooming Hybrid Sweet William. Double crimson flowers.
- ***Lord Lyon.** Rosy pink, striped red.
- Miss Sinkins.** Fine double white.
- ***Napoleon III.** A very choice double-flowering variety, having dark crimson flowers. 1 to 1½ ft. July. 45c each, \$4.00 for 10.
- DICENTRA spectabilis** (Bleedingheart). Flowers heart-shaped in racemes of rose-crimson. 1½ ft. April-June. 35c each, \$3.00 for 10, \$30.00 per 100.
- formosa.** The fine cut, fern-like foliage renders this plant a most attractive one in the rockery. Flowers are carmine pink, and it blooms continuously throughout the season. Height 12 to 15 in. May-Aug.
- DICTAMNUS fraxinella** (Gasplant). Pretty rosy-purple flowers. 2-3 ft. 35c each, \$3.00 for 10, \$25.00 per 100.
- fraxinella alba.** The white flowered form of the preceding. 2-3 ft. 35c each, \$3.00 for 10, \$25.00 per 100.
- DIGITALIS purpurea gloxiniflora** (Foxglove). Flowers spotted. Rose, purple, white, each color separate or assorted. 2-3 ft. June-July.
- Giant Shirley.** A magnificent strain. 5 to 7 ft. Flowers white to deepest rose. Only mixed colors.
- Canariensis.** Pure yellow of exceptional vigor, throwing mammoth spikes.
- ***DRABA fadnizensis** (androsace) (Whitlow grass). A fine rock plant. Flowers white. April-May. 30c each, \$2.50 per 10, \$20.00 per 100.
- ***olympica** (bruniaeifolia). Dense rosettes of yellow flowers. 3 in. 30c each, \$2.50 per 10, \$20.00 per 100.
- ECHINACEA purpurea** (Purple Coneflower). A plant of erect habit with reddish purple flowers. 3-4 ft. July-Aug.
- ERYNGIUM amethystinum.** (Seaholly). Thistle-like flower heads, amethyst blue. Finely cut foliage. 1 ft. July-Sept. 45c each, \$4.00 for 10, \$30.00 per 100.
- EUPATORIUM coelestinum** (Hardy Ageratum) Well formed plant with light purple flowers. Blooms from August to frost. 1-2 ft.
- EUPHORBIA epithymoides** (Flowering Spurge), (poly-chroma). Foliage glaucous. Bears large masses of chrome-yellow flowers in early Spring. 2 ft.
- corollata.** Flowering spurge. Pretty little white flowers, useful for cutting. 2 to 3 ft. July-Aug.
- FUNKIA (Hosta) undulata variegata** (Plaintainlily). Fine variegated foliage. Blue flowers. 1 ft. July-Aug.
- subcordata grandiflora.** Broad, pale green foliage. Spikes of large pure white flowers. 1-1½ ft. July-Aug.
- Alba Minor.** Dwarf white, excellent for Rock Gardens.
- GAILLARDIA grandiflora** (Blanketflower). Showy and attractive plant. Old gold to crimson. 1½-2 ft. May-Nov.
- grandiflora.** Bremen. Superb, long-stemmed, Marguerite-like blooms of a splendid deep coppery scarlet with brown disc, a narrow yellow edge which frames and sets off the glittering dark color. 25c each, \$2.00 for 10.
- Portola Hybrids.** Flowers very large with color ranging through shades of bronze-red with the characteristic golden tipped petals. 30c each, \$2.50 for 10.
- GENISTA, Sagittalis.** Stems curiously winged like an arrow. Heads of yellow flowers, 6 in. high flowering in June. 35c each, \$3.00 for 10.
- Philosa.** Dwarf yellow. 6 in. 35c each; \$3.00 for 10.
- GENTIANA acaulis.** Stemless Gentian. Dark blue flowers 4 in. March-May. 75c each.
- andrewsii.** (Closed Gentian). Afree flowering plant for a moist position. Terminal clusters of blue flowers. 1½ ft. Aug.-Sept.
- GERANIUM *sanguineum** (Cranesbill). Compact habit, masses of blood-red flowers, 1 ft. May-June.
- GEUM coccineum** (Avens). Brilliant scarlet flowers borne on branching stems. 1-1½ ft. May-July.
- Lady Stratheden.** A new variety, bearing large, old gold, double flowers. 2 ft. June-Sept.
- Mrs. J. Bradshaw.** Double dark red flowers. 2 ft. June-Sept.
- Borissii.** Showy glowing orange-scarlet, continuous bloomer. 18 in. 35c each, \$3.00 per 10.
- Heldreichii.** Dwarf species, flowers deep orange-red. 1 ft. 35c each, \$3.00 per 10.
- GYP SOPHILA paniculata** (Chalkplant, or Babysbreath). Bears clouds of pure white flowers, for cutting. 2-3 ft.
- paniculata fl. pl.** A double variety of the preceding. Very floriferous and long lasting. June-July. 40c each, \$3.50 for 10, \$30.00 per 100.
- ehrii.** A still finer form of the preceding, with large double white flowers. 45c each, \$4.00 for 10, \$35.00 per 100.
- ***repens.** A trailing variety; bluish-pink flowers. 6 in. June-July
- ***repens rosea.** A prostrate variety with clouds of soft, rose-colored flowers.
- HELENIUM autumnale superbum.** (Sneezeweed). Flowers lemon-yellow. 4-5 ft. Aug.-Sept.
- autumnale, Riverton Gem.** Flowers old gold, changing to Wallflower red as they mature. 4-5 ft. Aug.-Sept.
- autumnale rubrum.** A variety with heads of mahogany crimson flowers. 4-5 ft. Aug.-Sept.
- ***HELIANTHEMUM aureum** (Rockrose). A pretty evergreen shrub with single yellow blossoms. 6 in.
- Mrs. Earle.** Double scarlet flowers.
- Double Orange.** Bright Orange. 3 to 4 in.
- HELIANTHUS multiflorus fl. pl.** (Perennial Sunflower). Erect bush-like habit, masses of double, globular flowers, good for cutting. Aug.-Sept.
- HELIOPSIS helianthoides pitcheriana.** A dwarf variety for cutting. Deep orange-yellow flowers. 2-3 ft. July.
- HEMEHOCALLIS flava** (Lemon Lily) Sweet-scented, clear full yellow; 2½ ft. June.
- Aurantica major.** Yellow. 35c each, \$3.00 for 10.
- Liateola.** Yellow.
- Oriola.** Yellow.
- Midlendorffii** (Day Lily). Very striking variety with huge, rich, orange-yellow flowers in summer.
- Dr. Regel.** Rich orange-yellow flowers in May. Very fragrant. 1½ ft.
- Dumortieri.** Orange-yellow. 2 ft. May-June.
- ***HUCHERA brizoides, rosmondi** (Alumroot). Coral pink. 2 ft. May-Sept. 35c each, \$3.00 for 10.
- ***Penrys White.** Dainty white flowers on long stems. 18 in. 35c each, \$3.00 for 10.
- Pluie de Feu.** Exceedingly bright fiery red flowers on loose, graceful spikes; very showy. 1 to 2 ft. June-July. 35c each, \$3.00 for 10, \$4.50 per 300.
- HIBISCUS Mallow Marvels** (Mallow). Very large flowers in rich shades of crimson, pink and white. 5-8 ft. May-July. 35c each, \$3.00 for 10.
- HOLLYHOCKS.** Double flowering in the following separate colors: Carmine-rose, Crimson, Yellow, White and Maroon.
- ***IBERIS** (Candytuft). ***sempervirens.** Spreading habit pure white flowers. 1 ft. May.
- ***sempervirens, Little Gem.** Similar to the above, but grows only 6 in. high.

IRIS

S—indicates Standards
F—indicates Falls

- Germanica Alcazar.** S, light violet; F, deep purple-bronze, veined throat. 48 in.
- Carthusian.** S, clear lavender-blue; F, darker blue. 27 in.
- Dallia.** S, pale flesh-white; F, rich purple. Very rare. 22 in.
- Edouard Michel.** S, rosy red; S, deeper rosy red. 30 to 36 in.
- Fairy.** White, bordered and suffused blue. 27 in.
- Fro.** S, golden yellow, edged olive-yellow; F, chestnut-brown, bordered yellow. 28 in.
- La Beaute.** S and F, large pale blue. 30 in.
- La Neige.** A fine ivory-white variety with well-formed flowers.
- Queen of May.** S and F, rosy lavender. 27 in.
- Sherwin-Wright.** S and F, bright golden yellow. 26 in.
- Spectabilis.** S and F, deep purple; free flowering; early. 26 in.
- ***Pumila cyanea.** Rich purple, with dark shadings. 4 to 8 in. May.
- ***Excelsa.** Splendid pale lemon-yellow. 4 in. May.
- Japanese.** In a number of very beautiful colors and combinations. Mixed.
- Sibirica Blue.** Compact habit.
- Sibirica Alba.** White form of above.
- ***Cristata.** Dwarf light blue flowers and short, thick, green foliage. 4-8 in. May.
- LAVANDULA vera** (Sweet Lavender). Fragrant blue flowers. 1½ ft. July-Sept. 35c each, \$3.00 for 10.
- LIATRIS pycnostachya** (Blazing Star or Gayfeather). Handsome plant with grass-like foliage and spikes of rosy-purple flowers. 4-5 ft. July-Aug.
- spicata.** Spikes crowded with rosy-purple flowers. 2-3 ft.
- scariosa.** Spikes of reddish purple flowers. 3 ft.
- ***LINUM flavum.** Fine variety with transparent yellow blossoms; prostrate habit.
- ***perenne.** Very attractive both in foliage and bloom. Flowers pale blue on graceful stems. May-Aug.
- ***perenne alba.** White form of the above.
- Hirsutum.** Blue. 30c each, \$2.50 for 10.
- LOBELIA cardinalis** (Cardinalflower). Most striking. Partial shade. The scarlet flowers are borne on long spikes. 3-4 ft. July-Aug.

Hardy Perennials—Continued.

LUPINUS polyphylus (Lupine). Deep blue, pea-shaped flowers on long spikes. 2-3 ft. June-July.
polyphyllus albus. A white variety of the preceding.
polyphyllus moerheimii. Best of all Lupines, with long spikes of soft, rose, pea-shaped flowers. 3 ft.
Harkness New Hybrids. A wonderful mixture of art shades. 35c each; \$3.00 for 10; \$25.00 per 100.
LYNCHNIS chalcodonia (Maltese Cross). Stems stout and leafy, bearing large, flat heads of scarlet flowers. 2-3 ft. haageana. Large brilliant orange-scarlet flowers. 1 ft. viscaria splendens fl. pl. Double crimson, scarlet flowers, closely arranged on slender stems. 1-1½ ft. June-July.
 ***Alpina**. Dwarf rose pink. 6 in. April.
LYSIMACHIA clethroides (Fringed Loosestripe). Border plant with erect stems terminating in panicles of pure white flowers. 2 ft. July-Sept.
Steironema Ciliata. Dainty fringed yellow flowers with dark bronzy foliage. 2 ft. July-Aug.
MERTENSIA virginica. An early Spring flowering plant growing about 1-1½ ft. high. Flowers pink. May-June.
MONARDA didyma (Beebalm, or Bergamot). Compact heads of bright red flowers. 3 ft. June-Aug.
didyma rosea. Rose-colored flowers. 3 ft.
 ***MYOSOTIS palustris semperflorens** (Forget-me-not). (Scorpioides semperflorens). Grows well in a moist, partly shaded position. May-June.
NEPETA Mussini. Of dwarf, compact habit, producing masses of bloom of a beautiful shade of lavender. 1 to 1½ ft.
 ***NIEREMBERGIA rivalaris** (Whitecup). A dwarf creeping alpine bearing from June-September a profusion of cup-shaped creamy white flowers. 8 in.
OENOTHERA fruticosa youngii (Evening-primrose). Large, shiny, foliage and lemon-yellow flowers. 2 ft. June.
Missouriensis. A low species with prostrate ascending branches, profuse bloomer. Large flowers. Fine for rock gardens and borders. June-Aug.
PAPAVER orientale, Mrs. Perry (Poppy). Orange-apricot, orientale, Perry White. Pure white. May-June.
 orientale, Royal Scarlet. Fine scarlet. May-June. 25c each, \$2.00 for 10, \$15.00 per 100.
 oriental, Beauty of Livermore. Finest dark crimson with dark blotch.
 oriental, Princess Victoria Louise. Salmon.
PENTSTEMON barbatus torreyi (Beardtongue). Graceful spikes covered almost the whole length with bright scarlet flowers. 4 ft. June-Aug.
 pubescens. Purple flowers. 1½ ft.
PHLOX hardy. One of the best and most useful perennials for garden decoration or cutting. Blooming in late summer, phlox are one of the indispensable. Our varieties are very choice.
 B. Comte. Glowing amaranth red.
 Deutschland. Large trusses of brilliant orange-red.
 Elizabeth Campbell. Large spikes with flowers of quite a new color, light salmon changing to pink in center.
 Enchantress. Bright salmon-pink with dark red eye.
 Ethel Prichard. Flowers pale clear rose-mauve.
 Firebrand. Bright red with deep center.
 Henri Murger. Pure white, with deep rose center.
 Hindenburg. Large flowers, deep red shaded orange.
 Mia Ruys. A dwarf variety, with pure white flowers.
 Mrs. Milly von Hohoken. Very fine, soft pink.
 Mrs. Scholten. Dark salmon-pink flowers.
 Rheinlander. Flower heads are large and on good strong stems. Beautiful salmon-pink.
 Rosenburg. Carmine-violet with dark eye.
 Thor. Rich salmon-pink with deep crimson eye.
 Wanadis. White and light violet with purple eye.
PHLOX VARIOUS SPECIES
 ***PHLOX amoena**. Masses of bright pink flowers in April. 6 in.
 ***divaricata** (Canadensis). Fragrant, lavender flowers. 10 in.
 ***ovata** (Carolina). Reddish-pink flowers. 1 ft.
 ***stolonifera**. Prostrate creeping type with starry flowers of purple white. 8 in.
 ***subulata alba**. Pure white.
 ***subulata rosea**. Bright rose.
 ***subulata, Vivid**. Striking shade of carmine rose.
 ***subulata Apple Blossom**. A charming pink. 35c each, \$3.00 for 10.
 ***subulata G. F. Wilson**. A soft lavender, 35c each, \$3.00 per 10.
PHYSALIS Francheti (Chinese Lantern Plant). Produces flower-like husks which turn bright red in fall. 1½ ft.
PHYSOSTEGIA virginiana (False Dragonhead). Erect spikes densely covered with soft pink flowers. 2-3 ft. July.
 virginiana alba. Pure white.
 virginiana vivid. Deep coral pink, larger head. 1-1½ ft. Aug.-Sept.
PLATYCODON grandiflorum (Balloon flower). Branching stems bearing blue bell-shaped flowers. 2 ft. June-July.
 grandiflorum album. White variety of the preceding.
 ***PLUMBAGO larpentae** (Ceratostigma). (Leadwort). A plant with dark bronze foliage and deep blue flowers. 1 ft.
 ***POLEMONIUM humile** (Richardson) (Jacobs-ladder). Erect stems of sky-blue flowers 1-1½ ft. June-July.
 ***humile album**. A white variety of the preceding.

***reptans**. Dwarf plant with bright blue flowers. 6-8 in.
POTENTILLA, atrosanguinea. Deep blood-red flowers resembling the Geum. 18 in. June-Aug.
Calabra. Yellow flowers during June to Aug. Fine for rockeries.
 ***PRIMULA veris superba** (Cowslip). Large yellow flowers with golden center. 6-9 in.
Giant Munstead Strain. Large flowers of various colors.
 ***PULMONARIA augustifolia** (Lungwort). Attractive funnel-shaped, deep gentian-blue flowers. 1 ft. Apr.-May.
PYRETHRUM roseum hybridum. Single mixed colors. We now have sufficient stock to offer the following named varieties at 50c each.
 Lord Rosebery. Beautiful early double crimson.
 Queen Mary. Very large double pink on tall stems.
 Don's (New) Double orchid color.
 Purity. Double White.
 Rutherford. Double red.
 Dainty. Excellent double pink.
 James Kelway. Fine large single crimson.
SYLVIA. Beautiful Dbl. pink. 50c each, \$4.50 for 10.
 Wilsonii. Large double flesh pink.
SALVIA azurea grandiflora. Tall spikes of sky-blue flowers 3-4 ft. Aug.-Sept.
 pratensis. Branching stems of deep violet-blue flowers. 2 ft. June-Aug.
 pratensis rosea. Pink form of the above.
 Pitcheri (Blue Meadow Sage) Flowers deepest indigo-blue borne with great profusion on long slender stalks. 3-4 ft. Aug.-Oct.
SAPONARIA (Soapwort). **Ocymoides alba**. A grand pure white-flowering plant for wall or rockery.
 Ocymoides splendens. Pretty border and rockery plant; flowers rosy pink.
 ***SARIFRAGA bathoniensis**. (Rockfoil). Mossy green foliage. Red flowers. 6 in.
 ***bathoniensis alba**. The white-flowered form of above. 6 in.
 ***crassifolia**. Large, waxy leaves, drooping masses of pink flowers. 8 in.
 Prices of all Saxifragas: 35c each, \$3.00 for 10, \$25.00 per 100.
SCABIOSA caucasica (Pincushion Flower). Large lavender-blue flowers on long, graceful stems. 3 ft. June-Sept.
 caucasica alba. A white variety of the preceding.
 japonica. Light lavender-blue flowers. 2 ft. June-July.
 ***SCUTELLARIA baicalensis coelestina**. Flowers resemble the Snapdragon in shape, are clear blue in color, and are produced from early Summer until frost. 25c each. \$2.00 for 10.
 ***SEDUM acre** (Stonecrop). Forms a dense mass of pale green foliage with yellow flowers.
 ***Altissimum**. Greenish yellow flowers. 5 in. July.
 ***album**. Dwarf and spreading, thick, waxy round foliage; white flowers.
 ***anglicum**. White with pink flowers. 4 in. July.
Dasyphyllum. Very dwarf with white flowers. 2 to 3 in. May-July.
 ***glaucum**. Shining, bluish foliage with yellow flowers.
 ***Kamtschaticum**. Compact grower. Star shaped, golden yellow flowers. Trailing habit. 8 in. July-Aug.
 ***obtusatum**. Golden yellow flowers with emerald-green foliage, shadel bronze. 3 in. 35c each. \$3.00 for 10.
 ***sieboldi**. Glauconous foliage, pink flowers. 9 in.
 ***spectabile Brilliant**. Broad, light green foliage and immense heads of bright amaranth-red flowers in the late fall. 18 in.
 ***SEMPERVIVUM tectorum** (Houseleek). Broad rosettes, leaves having reddish brown tips, flowers pale red. 1 ft.
 ***arachnoideum** (Cobweb Houseleek). Leaves in rosettes, connected by silvery threads. Flowers bright red. 6 in.
 ***SILENE Acaulis**. A typical high Alpine. Close, green cushions and tiny, stemless, rosy flowers. 35c each, \$3.00 for 10.
 ***alpestris**. Dwarf rock plant, dainty, pure white flowers in May or June.
 ***maritima fl. pl.** Double white flowers. 6 in. 35c each, \$3.00 for 10.
 ***Schafta** (Autumn Catchfly). A charming border or rock plant, growing from 4 to 6 inches high, with masses of bright pink flowers from July to October.
SPIRAEA aruncus (Meadowsweet). A vigorous plant with graceful foliage and long arching plumes of feathery-white flowers. 4-5 ft. 50c each, \$4.50 for 10, \$40.00 per 100.
 Amethyst. Erect, deep violet purple.
 Granat. Crimson flowers on strong spikes.
 Gladstone. Fine spikes of pure white.
 Queen Alexandra. Large fluffy pink spikes.
 ***STATICE latifolium** (Sea-lavender). Fine spreading panicles of lavender flowers. 2 ft.
 ***incana nana**. A low growing type which is very choice. 18 in.
STOKESIA cyanea (Cornflower Aster). Attractive free flowering perennial bearing large blue flowers. 1-1½ ft.
 Cyanea alba. White form of the above.
SWEET WILLIAM (See Dianthus Barbatus).
THALICTRUM aquilegifolium (Meadowrue). A graceful border plant, feathery cream-colored flowers. 2- ft. May-June.

Hardy Perennials—Continued.

dipterocarpum. Long sprays of rosy-purple flowers with yellow anthers. 2* ft. Aug.-Sept. 35c each, \$3.00 per 10.

THYMUS (Thyme). *Serpyllum coccineum.* Plants become completely covered with brilliant crimson-scarlet flowers. June-Aug.

**Serpyllum splendens.* A rapid, dwarf-growing variety; very hardy and excellent to cover bare spots, also good for the edge of walks or in the rock garden.

Serpyllum Album. Forms dense mats of dark green foliage and masses of white flowers. 3-4 in. June-July.

Citriodorus. The well known lemon thyme.

Citriodorus. argenteus Variagata. Has white or silver variegated leaves.

Lanuginosus. Woolly foliage with bright pink flowers.

TRILLIUM (Wood Lily or Wake Robin). *Grandiflorum.* Excellent plants for shady positions in the hardy border, or in a sub-aquatic position. Large, pure white flowers in early Spring. 12 to 18 inches.

TRITOMA (Red Hot Poker) Pfizeri. Hardy if given protection, but the most satisfactory method of wintering is to bury the roots in sand in a cool cellar. In bloom from August to October, with spikes 3 to 4 feet high, blooms rich orange-scarlet.

***TUNICA saxifraga.** A pretty tufted plant of light pink flowers produced all Summer.

***saxifraga fl. pl.** Attractive double form of the above. 35c each, \$3.00 for 10.

***TROLLIUS europaeus (Globeflower).** Large, globular lemon-colored flowers, prefers moist position. 1-1½ ft. May-June. 30c each, \$2.50 for 10.

***europaeus "Orange Globe."** Strong growing variety with large globular flowers of a rich glowing orange color. 2 ft. 35c each, \$3.00 for 10.

VALESIAN Officialis. (Hardy Garden Heliotrope). Produces showy heads of rosy-tinted white flowers during June and July with delicious, strong heliotrope odor. 3 to 4 ft.

VERBASCUM Phoeniceum. Flowers of various colors including white, pink, mauve, purple and blue. Stems about 2 ft. high. **Olympicum.** Yellow flowers on stately stems about 6 ft. high. Leaves covered with silvery down.

VERONICA longifolia subsessilis (Speedwell). One of the most attractive of all blue flowering plants. Flowers intense deep blue. 2-2½ feet. Aug.-Sept.

***Royal Blue.** A very fine variety with rich blue flowers. 15 in. **Erica.** A heather-like Speedwell with delicate pink flowers. June-July. 8 to 10 inches.

***rupestris.** A prostrate grower with soft blue blossoms. ***rupestris flexuosa.** A prostrate carpeter with very pretty blue flowers. 8 in.

***rupestris nana.** Quite the finest of the race with sapphire-blue flowers. 6 in. Very dwarf.

***rupestris rosea.** A lovely pink flowered sort. 8 in. ***rupestris alba.** A white flowered type which is charming.

spicata. Blue flowers. 1½ ft.

***Incana (candida).** 1 foot, July and August. A white, woolly plant; flowers numerous; blue. Has good appearance, both in and out of bloom. Useful in rockery or border.

VINCA (Periwinkle or Trailing Myrtle). Minor. A trailing, evergreen plant, used extensively for carpeting the ground under shrubs and trees or on graves, where it is too shady for grass or other plants to thrive. Strong, nursery-grown clumps. Apr.-May.

VIOLA Cornuta (Tufted Pansies).

Admiration	Snow Queen
Blue Perfection	White Perfection
Lutea Splendens	Yellow Gem
Papilio	

VIOLA HYBRIDS AND SPECIES (Everblooming).

G. Wermig. A variety of Tufted Pansy, forming clumps which are covered with rich violet-blue flowers the entire season.

***Jersey Gem (New).** Possesses the dwarf habit and continuity of blooming of the true horned Viola (*V. cornuta*), and the vigorous bushy growth and roundish foliage of the finest English bedding varieties. Color is pure, rich violet, and slightly perfumed. 6 in.

***Apricot Queen.** A companion to Jersey Gem. Color is apricot, blending into a deep orange center.

***Gracilis.** Charming rock or border species. Tufted habit rich violet flowers, leaves long and wiry.

VIOLA ORDORATA (Sweet Violet)

The varieties listed below are suited for forcing under glass; perfectly hardy and are covered with flowers in early Spring and wonderfully sweet scented.

Prince of Wales. Rich, deep purple; single flowers on long stems.

Marie Louise. Most popular double violet of fine dark mauve. Strong grower and productive.

Either of the above:

35c each, \$3.00 for 10, \$25.00 per 100

YUCCA filamentosa (Adam's Needle). Evergreen plant forming a rosette of leaves and tall spikes of white flowers. 4-6 ft. June-July.

TOOLS and REQUISITES

(Prices subject to change without notice)

Each	
APRONS, Blue. With bib and pocket	\$2.00
ASPARAGUS KNIVES, English	3.00
BASKETS: Vegetable. Oak splint bow handle.	
No. 1—Size 19½ x 11½ x 7 in. deep	2.00
No. 3—Size 23 x 14½ x 8 in. deep	2.50
No. 5—Size 27 x 17 x 10 in. deep	3.25
BASKETS, Picking. For gathering Apples, Pears, etc.	
½ bus. size, with drop handle	1.25

BASKETS — English Garden

No. 6—20 in. long, 10 in. wide	2.50
No. 7—23 in. long, 12 in. wide	3.00
No. 8—26 in. long, 14 in. wide	3.75

GALVANIZED BASKETS

No. 0—¾ bushel	2.00
No. 1—1 bushel	2.50
No. 2—2 bushels	3.00

BASKETS, Hanging Wire. Painted green.

Each	Doz.
8 in.	\$0.35
10 in.	.40
12 in.	.50
15 in.	.60
18 in.	.80
20 in.	1.10

BELLOWS, Powder. Large, single cone 5.50
Powder. Large, double cone 7.50
Small, single cone 3.00

BILL HOOKS. Double Edge. English, 9 in. 3.00

BLAKE'S LEVER CLIPS. For fastening Rose wire.
Box of 500, \$1.75

BOXES, Corrugated. For shipping cut flowers.

Length	Width	Depth	Doz.	100
24 in.	8 in.	4 in.	\$2.50	\$15.00
28 in.	8 in.	5 in.	3.50	20.00
30 in.	12 in.	6 in.	4.50	30.00
36 in.	14 in.	8 in.	5.00	35.00
48 in.	14 in.	8 in.	5.50	40.00

Cardboard Folding.

Length	Width	Depth	Doz.	100
18 in.	5 in.	3 in.	\$1.00	\$6.00
21 in.	7 in.	3½ in.	1.20	7.00
24 in.	8 in.	5 in.	1.75	10.50
36 in.	8 in.	5 in.	2.50	16.00
36 in.	12 in.	6 in.	3.50	25.00

BRUSHES, Flower Pot. Cone shape, made of Bristle.
28 in. 8 in. 5 in. 2.25 13.00

Each	
wood handle. Small	\$1.45
Medium	1.60
Large	1.75

BULL DOG CLIPS Box of 1000 \$1.00

BROOMS, Birch. For lawns Doz. \$9.00
Bamboo. Made of bamboo tips. For lawns Doz. 8.00

Per yd.

BURLAP. 36 in. wide \$0.18
40 in. wide22
48 in. wide28

CANES, Bamboo. Green, thin.

1½ ft.	1000
2 ft.	\$3.00
3 ft.	3.50
4 ft.	5.00
5 ft.	6.00
Domestic, Natural. 6-9 ft.	100, \$'00 28.00

Chinese (Natural Color). Stronger and better in appearance than wooden stakes. 100

3 ft. x ¾ in.	\$2.00
4 ft. x ¾ in.	2.00
4 ft. x ¾ in.	2.50
4 ft. x 1½ in.	3.00
4 ft. x 1½ in.	4.00
5 ft. x 1½ in.	5.00
6 ft. x 1½ in.	6.00
7 ft. x 1½ in.	7.00
8 ft. x 1½ in.	8.00
9 ft. x 1½ in.	9.00
9 ft. x 1 in.	12.00

(Chinese canes can be supplied dyed green at a small additional cost.)

CARNATION STAPLES 1000 .60

CARNATION SUPPORTS, Model Extension.			Doz.	100
2-ring			\$1.25	\$7.50
3-ring			1.50	8.50
CEL-O-GLASS. A high-grade substitute for glass.				
Adapted for coldframes, hotbed sash, etc.			In rolls 36	
in. wide and 100 ft. long			Per sq. ft.	.18
CELERY BLEACHERS			per 100,	\$5.00
COTTON BATTING			Doz. sheets	\$1.00
DIBBLES. Iron point for transplanting			Each	.75
FLOWER POTS, PANS, ETC. (Earthenware.)				
(Packing extra at cost)			100	1000
Flower Pots, 2½ in.			\$2.00	\$17.00
3 in.			2.50	22.00
4 in.			4.00	35.00
5 in.			6.50	60.00
6 in.			10.00	95.00
7 in.			15.00	
8 in.			22.00	
9 in.			35.00	
10 in.			46.00	
12 in.			88.00	

FLOWER POT SAUCERS			Doz.	100
4 in.			\$0.50	\$3.00
5 in.			.60	3.75
6 in.			.85	5.00
7 in.			1.10	7.00
8 in.			1.35	9.50
9 in.			1.75	12.50
10 in.			2.15	15.00
12 in.			3.25	24.00
BULB PANS (Round). 6x4¼ in. deep				
8x4½ in. deep			1.50	10.00
10x4½ in. deep			3.15	23.00
12x4¼ in. deep			5.75	46.00
			10.50	80.00

AZALEA POTS.				
6 in. wide x 4½ in. deep			1.50	10.00
7 in. wide x 5½ in. deep			2.25	16.00
8 in. wide x 6 in. deep			3.25	23.00
10 in. wide x 8 in. deep			6.00	45.00
WATERPROOF PAPER POTS.				
3 in.			100	1000
			\$0.95	\$8.50
3½ in.			1.15	10.50
4 in.			1.50	14.00
5 in.			2.50	22.00
6 in.			3.00	25.00

GROWELL FIBER POTS. Used for seedlings, Sweet Peas, etc., they absorb and retain moisture that results in rapid root development and healthy plant growth. In transplanting, both pot and plant should be plunged in the ground.				
No. 2 size—2¾ in. x 3 in. deep			100	\$4.00
No. 3 size—3½ in. x 3¾ in. deep				5.00
No. 4 size—4½ in. x 4 in. deep				6.00
No. 5 size—5¼ in. x 5 in. deep				7.00
No. 6 size—6½ in. x 6¼ in. deep				9.00

FLOWER VASES — Fibre

Inside dimensions				
	Deep	Diam.	Each	Doz.
No. 44	8¾ in.	3½ in.	\$1.25	\$13.50
No. 1	10 in.	6 in.	1.75	18.00
No. 33	12 in.	4¾ in.	1.75	18.00
No. 0	13½ in.	8¾ in.	2.00	23.40
No. 22	15 in.	4½ in.	2.50	27.00
No. 11	18 in.	6 in.	3.00	30.00

METAL VASES

Made of heavy, galvanized material. Painted green.

	Deep	Diam.	Each	Doz.
No. 253	19 in.	4¾ in.	\$0.75	\$7.50
No. 255	12 in.	6½ in.	.90	9.25
No. 257	15 in.	6¾ in.	1.25	12.50
No. 70	22½ in.	8½ in.	2.50	25.00

FLATS, Greenhouse. Made of wood, 3 in. deep, 12 in. wide,			Doz.	\$3.50, 100
20 in. long				\$25.00
GARDEN LINES. 100 ft.				
200 ft.			Each	\$1.75
				3.50
GARDEN REELS, English				3.00
GLOVES, Pruning, Oxford Tan			Pair	3.00
GRAFTING WAX			Lb.	50c
GRASS HOOKS or SICKLES. Best quality. English				1.50
GRAPE BAGS, Stringed			Per 100	\$1.50, per 1000 \$12.00
GRAPE BAGS METAL CLASP			100 75c, 1000	\$6.00
HEDGE TRIMMER, "Little Wonder." Model B. Cuts				
40 in. wide, light and easy to operate				27.50

HOES, Draw, Handled. Best quality, 5 in.			Each	1.00
6 in.				1.10
7 in.				1.25
8 in.				1.50
HOES, Scuffle. Best quality (English). 5 in.				1.20
6 in.				1.30
7 in.				1.40
8 in.				1.60
HANDLES, Extra				.40
HOES, Warren. 7½ in.				2.00
HORSE BOOTS (Set of 4)				20.00
HOSE MENDERS.			Doz.	
Cooper's Brass, ½ in.				\$1.50
¾ in.				1.50
Perfect Clinching, ¾ in.				2.00
HOSE COUPLINGS, Brass				\$0.40
Rain King. Snaps on without turning				.60
Perfect Clinching. ½ or ¾ in.			doz.	\$2.00
HOSE CONNECTION, "Siamese"				1.50
HOSE NOZZLES. Graduating, for ¾ in. hose				1.00
Bordeaux, for spray pumps				1.50
Mystery, Jr., for spray pumps				1.75
The Stott, for under spraying				2.00
Brass Hose Rose			3 in. \$1.50; 4 in.	\$1.75
HOSE, Rubber, Don's Matchless.				
Durable and non-kinkable, in 25- and 50- ft. lengths.				
½ in.				Ft. 20c
¾ in.				Ft. 22c
"JERSEY." Furnished in 25- and 50- ft. lengths.				
¾ in.			Per ft.	\$0.18
"Electric."				
½ in.			Per ft. \$0.17.	¾ in. Per ft. \$0.20
INDELIBILE INK			Bottle	\$0.30
KNIVES, Budding (English)				3.50
Budding (English). Brass cap				5.00
Budding American. 2 blade brass cap				2.00
Pruning (English)				3.50
Edging (Handles extra)				2.50
LABELS, Pot and Garden. Wooden, painted.				
4 in.			100	1000
5 in.			\$0.35	\$2.25
6 in.			.45	2.75
8 in.			.50	3.25
10 in.			Box of 250, \$2.25	1.25 8.50
12 in.			Box of 250, \$2.75	1.35 11.00
Tree. Copper wired. 3½ in. Painted				1.50 13.00
Copper. By using a stylus or hard lead pencil, the metal is				.35 3.25
indented and the writing is permanent.				
No. 1, ¾x3¾ in.			100,	\$2.50
No. 2, 1½x5 in.			100,	\$3.00
LABELS, The Simplex. Waterproof.				
No. 1, 3x½ in.			100,	\$3.00
No. 2, 4x¾ in.			100,	\$5.00
No. 3, 5x1 in.			100,	\$7.00
Simplex Garden. 24 in. metal stake and ticket holder.				
No. 10, 2¾x1½ in.			Doz. \$3.00, 100	\$25.00
No. 11, 3 x2 in.			Doz. \$3.60, 100	\$30.00
LAWN MOWERS (HAND)				
Pennsylvania Jr. High wheel (5 blades). The most popular lawn mover on the market. The five revolving blades are driven by a triple set of gears and a 10 in. traction wheel from each side, which makes it capable of cutting grass 6 inches high. (Self sharpening.)				
15 in.				\$25.50
17 in.				28.50
19 in.				32.00
21 in.				34.00
Great American. High wheel (5 blades). Unsurpassed in quality, durability and the perfection of its working parts.				
15 in.				\$20.00
17 in.				22.50
19 in.				26.00
Townsend Victory. (4 blades.) One of the most perfectly constructed and easiest running machines made. 10 in. wheels. Triple gear. Ball bearings.				
14 in.				\$17.00
16 in.				18.00
18 in.				20.00
20 in.				22.00
Easy Border Mower. (4 blades.) It has a steel open roller, four spiral blades, self adjusting ball bearings. The only mower that will cut borders, mounds, terraces, close to walls and fences.				
12 in.				\$25.00
14 in.				28.00
16 in.				32.00
Townsend Golf Wonder Mower. (6 blades.) Especially designed for cutting, putting greens and fine lawns.				
16 in.				\$26.00
18 in.				28.00
20 in.				30.00
Grass catcher with elevator and deflector.				

LAWN SPRINKLERS

The Dayton, Type A—Rotary and oscillating; adjustable from fine light spray to heavy stream; spread from 10 to 80 ft.; sprinkles in half or full circle; all adjustments can be made without turning off water	\$10.00
The Dayton, Type B. Rotary; operates on water pressure as low as 5 lbs.; adjustable nozzle; range from 15 to 50 ft.; travels at high speed, breaking water into tiny particles	3.50
The Dayton Three-Way. A whirling spray that operates on as low as 5-lb. pressure and has 48 ft. circular spread under 35 lb. water pressure	4.00
California Lawn Sprinkler. Has four brass arms mounted on sled	2.75
Brass Fountain Ring	1.00
MATS, Hotbed. Burlap, 76x76	Doz. 40.00
Hotbed. One side waterproof, 76x76	Doz. 55.00
MELON NETS	Doz. 3.00
MOLE TRAPS, The Reddick	Each 1.50
NAILS, English Wall (Chandler's Patent), 1½ in.	Box of 100 2.25
NETTING, Dark Tanned. Imported.	
In pieces, 25 yds. x 8 yls.	14.00
PAPER, Cream Manila. 24x36 in.	Lb. \$0.15, ream \$7.00
Coarse. For parceling	Lb. \$0.17
Kraft. Sheets 40x48 in. or 30x44 in.	Lb. \$0.15
Kraft. Rolls any widths, 16 to 48 in.	Lb. \$0.15
Tissue, Manila. 24x36 in.	Ream \$2.60
Tissue, White. 24x36 in.	Ream \$2.50
Waxed Tissue, White or Green. 24x36 in.	Ream \$3.50

Prices of Paper subject to change.

PAPER STAND AND CUTTER. For rolls of 18 to 36 in. paper	Each \$3.00
PENCILS, Wolff's Indelible	Each .20
PLANT STAKES, Round, Green, Light	100
2 ft.	\$4.00
3 ft.	7.25
4 ft.	11.00
6 ft.	14.00
Round, Heavy	
4 ft.	16.00
6 ft.	18.00
6 ft.	20.00
Square, Heavy	
4 ft.	17.00
5 ft.	20.00
6 ft.	22.00
Dahlia Poles. Heavy, round, green; tops painted white.	
5 ft.	\$18.00
6 ft.	22.00

SPECIAL DAHLIA STAKES. Extra heavy. 1½ in. cypress, 6 ft. long, painted green.	Doz. \$3.00	Per 100 \$20.00
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HYACINTH STAKES, Green.			
10 in. long	100	40c., 1000	\$3.60
WIRE STAKES. For Roses, etc. No. 9 wire.			
2½ ft.	100, \$2.50	4 ft.	100, \$4.00
3 ft.	100, \$3.00	4½ ft.	100, \$5.00
3½ ft.	100, \$3.50	5 ft.	100, \$5.50
STEEL WOOL. For cleaning all tools.			
	Lb.	pkg.	\$0.80

PLANT SPRINKLERS	
Rubber, Scollis	Each \$1.50
Utilex. Bottle spray complete, with bottle. For water or insecticides	Each \$1.25

POT HANGERS.	
18 in.	Doz. 100 \$1.25 \$9.00
24 in.	150 10.00

PROTECTING CLOTH. For protecting young plants.	
Heavy Grade. Piece of 60 yds.	Yd. \$0.36
Medium Grade. Piece of 60 yds.	Yd. \$0.30

PUMPS	
Pomona Barrel Spray Pump. Pump with agitator and hose coupling	\$22.00
Outfit C. Pump with agitator. One lead, 15 ft. discharge hose and nozzle	28.25
Mounted on barrel	39.00
Outfit D. Pump with agitator. Two leads hose and two spray nozzles	34.45
Mounted on barrel	45.00
Brass Bucket Pump	7.00

PRUNERS, Tree. Standard	
6 ft. pole	2.60
8 ft. pole	2.75
10 ft. pole	3.00
12 ft. pole	3.50
Little Giant. Has hook and saw combined, attaches to pole	3.50
RAFFIA. Natural color	Lb. \$0.50
Green	Lb. \$1.25
RAKES, Steel, 10 teeth	\$1.20
12 teeth	1.30
14 teeth	1.40

RAKES—Continued.

16 teeth	1.50
18 teeth	1.60
Hay, Wooden. 12 teeth	1.25
Lawn, Wooden. Aluminum bow, 24 teeth	1.50
Bamboo Lawn Rake. Made of split bamboo, wired top and bottom, light and durable. Has a 4-ft. adjustable wood handle	24 in. \$1.00 30 in. 1.50

SAWS, Pruning					
Single Edge		Each	Double Edge	Each	
16-in.	\$1.75	16-in.	.....	\$2.00
18-in.	2.00	18-in.	.....	2.25
20-in.	2.25	20-in.	.....	2.50

SCYTHES, Lawn. English, best quality	3.50
SCYTHE SNATHS or Handles	2.00
SCYTHE STONES. Round	.35
SCISSORS, Vine. English, 7-in.	2.25
SHEARS, Hand Pruning, Wiss, 9 in.	\$3.50, 10 in. 4.00
Wheel Spring, imported, 8 in.	\$4.00, 9 in. 5.00
Perfection. Double cut (imported), 8½ in.	4.50
Hedge. English. 9 in.	\$4.00, 10 in. 5.00
Lopping. English	6.00
Border. English, long handles. 9 in.	\$6.00, 10 in. 7.00
Grass or Sheep. Best quality	1.50

SHOVELS. Best cast steel, square or round point	2.50
SIEVES, Wire. 18 in. diam.	\$2.50 and 3.00
SILKALINE, Meyer's Green. Box of 8 spools	3.00
SPADES. Best cast steel (Ames')	2.50
SPRAYERS. Auto compressed air.	

No. 9B—Brass tank, with "Auto-Pop" nozzle. 3½ gals. Screw locking device	9.75
No. 9D—Galvanized tank, with "Auto-Dop" nozzle. Screw locking device	6.65
No. 50D—Galvanized tank, with "Auto-Pop" nozzle. 15 in. brass extension; 2½ gals.	5.70
Auto-Pop Nozzle. With hose and fittings	2.00
Auto Pop Nozzle	1.50
Extension Pipe. Brass, 2 ft. lengths. Each	.65
Elbow Extension. Solid brass	.35
Set of Soft Parts for No. 9	.25

"Paragon" No. 3. Capacity 12 gals. Equipment: 10 ft. Special Spray Hose, 7½ ft. Extension Pipe, 1 Mist Nozzle, 1 Steel Cap, 1 Straight Spray. Price with Truck	22.50
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"Paragon" No. 4. Capacity 28 gals. Equipment: 20 ft. Special Spray Hose, 10 ft. Extension Pipe, 1 Mist Spray Nozzle, 1 Extra Steel Cap, 1 Straight Spray. Price with Truck	39.50
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SYRINGES, Brass. No. 10. Length of barrel, 18 in. with two spray roses, stream and elbow joint. Extra heavy	7.50
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No. 11. Length of barrel 18 in. with two spray roses and stream	6.00
STYPTIC, Thomson's. To prevent bleeding of vines.	Bottle 1.50

SUMMER CLOUD. English greenhouse shading.	
1½ lb. pkg. \$2.00	8-oz. pkg. .75

THERMOMETERS, Copper Case. 8 in.	1.00
Japanned Case. 10 in.	1.25
Self-Registering, Japanned Case. 8 in.	6.50
10 in.	7.00
Mushroom Bed. Best grade	8.00

PLANT TUBS, White Cedar. Made of heavy cedar, painted green. Outside measurements:	
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	Diam.	Height	Each
No. 00	32 in.	26 in.	\$22.00
No. 0	30 in.	24 in.	19.50
No. 1	28 in.	22 in.	16.00
No. 2	26 in.	20 in.	13.50
No. 3	24 in.	18½ in.	8.60
No. 4	22 in.	17 in.	7.00
No. 5	20 in.	16 in.	6.00
No. 6	18½ in.	15 in.	5.00
No. 7	17 in.	14 in.	4.60
No. 8	16 in.	13 in.	4.00
No. 9	14 in.	12 in.	3.60
No. 10	12 in.	9½ in.	3.00
No. 11	10½ in.	9 in.	2.75

PLANT TUBS "JERSEY STYLE"

Made of selected white pine, electric welded, galvanized wire hoops. Painted green.

	Top Diam.	Bottom Diam.	Depth Inside	Price
No. A	6 in.	5 in.	6 in.	\$0.60
No. C	8 in.	6 in.	8 in.	.70
No. E	10 in.	7½ in.	9 in.	.90
No. G	12 in.	9 in.	11 in.	1.35
No. I	14 in.	11 in.	13 in.	2.00
No. K	16 in.	12½ in.	15 in.	2.50
No. M	18 in.	14½ in.	17 in.	3.60

All the above tubs furnished without feet or handles. Handles, 30c per pair extra. Feet, 35c each, 3 being required for each tub.

TROWELS. Solid steel.	Each
7 in.	\$0.75
8 in.	\$0.90
TWINE, Green Smilax .....Box or 8 balls	1.50
Marline (Tarred Twine) .....Lb.	.50
Hemp. All sizes .....Lb.	.75
Jute. 3- and 4-ply, for trees .....Lb.	.50
Green Florist. No. 32— $\frac{1}{4}$ lb. Tube .....each	.40
Binders Twine .....5 lb. ball	1.50
WATERING POTS:	
Philadelphia. Long spouts, 2 copper-faced roses:	
6 qt.	\$5.25
10 qt.	6.00
8 qt.	5.50
12 qt.	6.50
French. Oval, long spout, 2 roses, brass bow handle:	
6 qt.	\$6.00
10 qt.	7.00
8 qt.	6.50
12 qt.	7.50
Hawes Pattern:	
4 qt.	\$6.50
6 qt.	7.50
8 qt.	8.50
10 qt.	9.50

WATER TRUCKS AND CART COMBINATIONS

Truck, with regular $3\frac{1}{2}$ in. tire steel wheels	\$18.00
Truck and Barrel	25.00
Truck and Box	25.00
Truck with Leaf Rack	33.00
Truck, Barrel, Leaf Rack and Box	47.00
Barrel, only	9.00
Box only	7.00
Leaf Rack only	15.00
Sparkling Attachment only	10.00

GARDEN WAGON — Aldon Special

The best cart made for use about the lawn, garden, etc. It is built low down and can be easily loaded and unloaded with big trees, shrubbery, balled evergreens, barrels, bay trees in tubs, etc. Will carry a weight of two tons and still run easy. Sixteen inches high over all, platform 3 feet by 5 feet, made of heavy oak. Has a heavy pole with suitable hitch for horse or tractor when wanted for heavy work. Wheels are 10 inches high, with 4-inch smooth tire, $1\frac{1}{2}$ -inch solid steel axles, front wheels turn under platform. Painted green.

Price \$100.00

WEEDERS AND CULTIVATORS:	
Eureka. Short handle, steel fingers .....	.80
Magic. Short handle, weeder and hoe combined .....	.50
Norcross Cultivator, 5-prong, 4-ft. handle	1.50
3-prong, 4-ft. handle	1.25
WHEELBARROWS. Best make. Medium size	8.00
Large size	9.00
WHEELBARROW LEAF RACK	9.00
PLANET JR. TOOLS:	
No. 11, Double and Single Wheel Hoe Combined. Equipment: 1 pair 6-in. hoes, 1 pair $4\frac{1}{2}$ -in. hoes, 4 steel cultivator teeth, 1 pair plows, two 3-tooth rakes, two 5-tooth rakes, 2 leaf lifters	13.00
No. 16, Single Wheel Hoe. Equipment: 1 pair 6-in. hoes, 3 cultivator teeth, 1 large garden plow, one 7-in. rake, one 4-in. rake, 1 leaf guard	8.50
No. 12, Double Wheel Hoe. Equipment: 1 pair 6-in. hoes, 4 steel cultivator teeth, 1 pair plows, 2 leaf lifters	10.25
No. 4, Combined Seeder and Wheel Hoe. Holds $2\frac{1}{2}$ qts. Equipment: 1 pair 6-in. hoes, 3 cultivator teeth, 1 plow, 1 leaf guard, 1 marker	16.75
No. 25, Combined Hill and Drill Seeder, Double and Single Wheel Hoe and Cultivator and Plow. Holds $2\frac{1}{2}$ qts. Equipment: 1 pair 6-in. hoes, 4 cultivator teeth, 1 pair plows, 2 leaf guards, 1 marker	21.50
No. 8, Horse Hoe and Cultivator. Equipment: four 3x8 in. cultivator steels, one 4x8 in. cultivator steel, two 6-in. hillers, one 7-in. shovel, lever expander, depth regulator	14.75
Complete Illustrated Catalog of Planet, Jr. Tools mailed on request.	

INSECTICIDES AND FUMIGANTS

ANTROL. Complete with set 4 containers and 4 oz. bottle syrup \$1.00. Extra containers 15c. Antrol syrup, pint \$1.00, gal. \$3.75.

ANT DESTROYER. Bon Arbor powder. For destroying ants in the lawn and garden. A small quantity of this powder placed near the ant on a sunny day will generally rid the lawn or garden of these pests after one or two applications. $\frac{1}{4}$ lb. 25c, $\frac{1}{2}$ lb. 40c, lb. 75c, 5 lbs. \$3.00.

APHINE. contact spray for killing red spider, thrip, white and greenfly. qt. \$1.00, gal. \$3.00, 5 gal. \$13.00.

ARSENATE OF LEAD Powdered. A remedy for the Elm tree beetle, gypsy moth, brown-tail moth, etc. It adheres well to the foliage and does not readily wash off with the rain. 4 lbs. \$1.00, 25 lbs. \$6.00, 50 lbs. \$11.00, 100 lbs. \$20.00.

BLACK LEAF 40 (Sulphate of Nicotine). A concentrated liquid for use in destroying green aphids and thrips. Oz. bottle 35c, $\frac{1}{2}$ lb. \$1.25, 1 lb. \$2.50, 2 lbs. \$3.25, 5 lbs. \$7.00, 10 lbs. \$10.50.

BORDEAUX MIXTURE. Powder. Ready for use by simply adding water. An indispensable fungicide for black rot, mildew, rust and scab on fruit trees and plants. Dilute 1 lb. to 8 gals. of water. 4 lbs. 75c, 25 lbs. \$5.00.

BORDO LEAD (Powder). Insecticide and fungicide combined. Kills bugs and prevents blight, mildew and fungus. 25 lbs. \$9.00, 50 lbs. \$17.00, 100 lbs. \$32.00.

CALCIUM ARSENATE POWDER. For spraying Potatoes against chewing and leaf eating insects, mixed easily with water, and can be used either wet or dry. Safer and better to use than Paris Green. 1 lb. makes 40-50 gals. for use. 25 lbs. \$4.00, 100 lbs. \$15.00.

COPPER SOLUTION. A highly concentrated liquid fungicide for plants affected with rot, blight or scab, and is frequently used for late spraying when fruit is nearly mature. It can also be used for the blight on Asters, Hollyhocks and Larkspurs. Qt. \$1.50, gal. \$4.00.

CYANOGLAS, G Fumigant. Cyanogas is easy to use. The granules are simply scattered on the walks and the greenhouse closed for the night. 5 lbs. \$3.00.

CYANOGLAS, Grade A. For exterminating moles, rats, ants, etc. Lb. 75c, 5 lbs. \$3.00.

FUNGINE. A remedy for mildew, rust, wilt, benchrot and other blights affecting flowers, fruits and vegetables. It is equally effective under glass and outdoors. A sulphur com-

position which, diluted with water, contains no sediment and does not stain the foliage. 1 gal. makes 50 gals. spraying material. $\frac{1}{2}$ pt. 40c, pt. 75c, qt. \$1.00, gal. \$3.00.

FUNGITROGEN. For mildew, black spot, etc. on roses and other plants. Gal. \$6.00.

FISH-OIL SOAP. An excellent wash for trees and plants. kills insects and their eggs. Boxes with full directions for use. Lb. 35c, 5 lbs. \$1.50, 25 lbs. \$7.00.

GRAPE DUST, Hammond's. Very effective in destroying mildews and in preventing blights in greenhouse or in the open. 5-lb. pkg. \$1.00, 10 lbs. \$1.75, 100 lbs. \$16.00.

GRAFTING WAX. $\frac{1}{4}$ lb. 15c, $\frac{1}{2}$ lb. 30c, lb. 50.

HELLEBORE. Kills the worms on Currant and Gooseberry bushes. lb. 60c, 5 lbs. \$2.75.

IMPERIAL SOAP SPRAY. Gal. \$3.50, 5 gals. \$15.00.

KAYSO. The national spreader. Use 2 lbs. to 200 gals. or three heaping tablespoonfuls to 10 gals. Further directions on package. 2-lb. pkg. 45c, 100 lbs. \$18.00.

KEROSENE EMULSION (Liquid Miscible Oil). Diluted in water, this makes an excellent spray for all mild forms of scale, and soft lice of any kind such as infest Rose and fruit bushes, vegetables and trees. Dilutes 1 part to 20 parts of water. Qt. 75c, gal. \$2.00, 5 gals. \$7.50.

KILRUST. A preventive and check for rust on Carnations and Antirrhinums, Black Spot on Roses and most other fungus diseases. \$5.00 per gallon.

LEMON OIL. Destroys scale, thrip, mealy bug, red spider, black and green fly. Qt. \$1.00, gal. \$3.25.

LIME SULPHUR, Dry. For dormant spraying of fruit or shade trees and bushes against San Jose and oyster shell scale. Also Peach leaf curl and brown rot of Peaches. Used for same purposes as Liquid Lime Sulphur, but is much easier to handle. Lb. 40c, 5 lbs. \$1.75, 10 lbs. \$3.00, 25 lbs. \$6.00.

LIME SULPHUR, New Jersey Dry Mixed. For spraying fruit trees, etc. Lb. 25c, 10 lbs. \$2.50, 100 lbs. \$15.00.

MAGNESIUM ARSENATE. Highly recommended for controlling the Mexican Bean Beetle. 2 lb. pkg. 75c.

MAG-O-TITE. For control of Root Maggot on cabbage, cauliflower and other root crops. 25 lbs. \$5.00.

MO-LO. Poisoned tablets for moles and field mice. Box 25c.

INSECTICIDE—Continued.

NICO-FUME, Liquid. A tobacco solution used for spraying or vaporizing. Lb. \$2.00, 4 lbs. \$5.75, 8 lbs. \$10.00.

NICO-FUME, Paper. A tobacco-paper insecticide for fumigating greenhouses. Nicofume furnishes the easiest method of fumigating ever devised. Tins containing 24 sheets, \$1.25; 144 sheets, \$4.50; 288 sheets, \$8.00.

NICO-FUME FUMIGATING POWDER. A tobacco powder highly charged with nicotine; splendid for fumigating greenhouses. 5 lbs. \$3.00, 10 lbs. \$5.85.

PARA-DICHLORO-BENZINE. The best remedy for Peach tree borers. Lb. 75c, 5 lbs. \$3.50.

PARIS GREEN. A poisonous powder for Potato bugs, worms, caterpillars, slugs, etc. Lb. 55c, 5 lbs. \$2.70.

POMO-GREEN with NICOTINE. Controls both sucking and eating insects. 1 lb. 15c, 5 lbs. \$3.00.

PYROX, BOWKER'S. A combined insecticide and fungicide for all leaf-eating insects, blights and fungus troubles. It is a pasty substance and needs only to be mixed with cold water. Lb. 50c, 5 lbs. \$2.00, 10 lbs. \$3.50, 25 lbs. \$7.50, 50 lbs. \$12.00, 100 lbs. \$20.00.

RED ARROW INSECT SPRAY. A pyrethrum spray. Will kill any and all insects on which it is sprayed. 1 oz. 35c, ¼ pt. \$1.00, ½ pt. \$1.75, 1 pt. \$3.25, qt. \$6.00, 1 gal. \$20.00.

RED A SOAP. For insecticide spreader. Gal. \$3.00, 5 gal. \$13.00.

ROACH POWDER. Carton contains 12 handy pkgs. \$3.00.

RAT POISON. Same containers as Roach Powder. \$3.00.

SCALECIDE. A very effectual Winter wash for trees infested with San Jose or other scales. Spray during Winter when the trees are dormant. Qt. 70c, gal. \$1.60, 5 gals. \$6.50, 10 gals. \$11.00, 30 gals. \$27.00, 50-gal. bbl. \$38.00.

SEMESAN. A mercuric seed and plant disinfectant. Prevents damping-off of young seedlings; effectively controls the lawn disease known as "brown patch." May be dusted or applied in liquid form. Lb. \$2.75, 5 lbs. \$13.00, 25 lbs. \$57.00, 100 lbs. \$220.00.

SEMESAN BEL. For controlling or preventing the common diseases on Potatoes and tubers. Lb. \$1.75, 5 lbs. \$8.00.

Detail booklet on Semesan mailed on request.

SLUG SHOT. The standard remedy for currant worms. Rose slugs, Cabbage worms, and almost any soft-shelled insects that infest the vegetable or flower garden. Lb. carton 20c, 5 lbs. 75c, 10 lbs. \$1.25, 100 lbs. \$12.50.

STIMUGERM. The best inoculation for all legume seeds. For Clovers, Alfalfa, etc., ¼ bus. size 35c, ½ bus. size 60c, 1 bus. size \$1.00, 2½ bus. size \$2.25.

For Cow Peas, Vetches, Beans, etc. ¼ bus. size 35c, 1 bus. size 60c, 2 bus. size \$1.10, 5 bus. size \$2.25.

Special garden size for Peas, Beans and Sweet Peas, 25c.

When ordering specify crop and amount of seed you wish to inoculate.

THOMPSON STYPTIC (Imported). Used to prevent Grape vines bleeding. Directions on bottle. Bottle \$2.00.

SULFOCIDE. An efficient Summer spray for the control of scab and black rot on fruit trees. Qt. \$1.00, gal. can \$2.75, 5 gal. \$8.75.

SO-FYNE (Sodium oleate). Liquid spray soap. 1 qt. 50c, 1 gal. \$1.50, 5 gal. \$6.00.

SULPHUR, Powdered. Used principally in greenhouses for checking mildew. Lb. 10c, 10 lbs. 75c, 25 lbs. and over, 7c per lb.

SNAROL. Kills snails, cut worms, slugs, grass hoppers. Non-injurious to plant life, pets or birds. 1 lb. 30c, 3 lbs. 75c, 50 lbs. \$8.00.

TOBACCO DUST. For green and black aphids, fleas, etc., also prevents insects in the ground and around the roots. Lb. 15c, 5 lbs. 60c, 10 lbs. \$1.00, 100 lbs. \$5.00.

TOBACCO DUST FOR FUMIGATING. 50 lbs. \$3.50, 100 lbs. \$6.00.

TOBACCO STEMS. 100 lb. bale, \$3.50.

TO-NA-CIDE. A soil treatment effective for the positive control of greenhouse thrip, sow bugs (wood lice), centipedes, manure and earth worms. Should be watered into the soil immediately after application. 25 lbs. \$5.00, 50 lbs. \$8.00, 100 lbs. \$12.50.

TREE WOUND PAINT. Protects wounds and cuts from vermin, fungi and weather. Qt. \$1.00, gal. \$3.00.

TREE TANGLEFOOT. A safeguard against gypsy and brown tail moths and other creeping insects on trees and shrubs. Lb. 60c., 5 lbs. \$2.75, 10 lbs. \$5.25.

VOLCK. A spray for the garden, nursery and greenhouse. Controls red spider, mites, mealy bug, thrip, etc. 1 pt. 75c, 1 qt. \$1.00, 1 gal. \$3.00, 5 gal. \$12.50.

WILSON'S O. K. PLANT SPRAY. A harmless and efficient insecticide for aphids, red spider, mildew, scale, etc., for inside and outside spraying. Qt. \$1.00, gal. \$3.00, 5 gals. \$12.00, 25 gals. \$50.00, 50 gals. \$90.00.

WILSON'S TRI-TOX-CIDE. A non-poisonous triple action insecticide-fungicide dust for the control of Gladiolus thrips and Mexican Bean Beetle. 5 lbs. \$4.75, 25 lbs. \$21.50.

WORM ERADICATOR (Liquid). Mix 1 gal. to 100 gals. water. Gal. \$3.00, 5 gals. \$10.00, 10 gals. \$18.00, 25 gals. \$40.00.

X-L-ALL INSECTICIDE. Kills mealy bug, red spider and all insect pest. Gal. \$9.00.

X-L-ALL VAPORIZING COMPOUND. The best and most effectual method for fumigating greenhouses for the destruction of green and black fly, thrip, mealy bug, etc. It may be used with every confidence in houses containing the most tender plants in full bloom.

Bottle sufficient for 20,000 cubic feet\$5.00
 Bottle sufficient for 40,000 cubic feet 9.00
 Quart tin sufficient for 80,000 cubic feet16.00
 Fumigators for above—large size 2.00

FERTILIZERS AND POTTING MATERIALS

Adco (Artificial Stable Manure). Make it yourself in your own garden. To each ton of straw, hay, cornstalks or dried leaves, add 150 lbs. Adco. Adco contains nothing injurious to health or harmful to animal or plant life. Shipments accompanied by full directions 25 lbs. \$2.00, 150 lbs. \$10.50

Acid Phosphate lb. 5c, 100 lbs. \$2.00

Blood, Dried 100 lbs. \$5.00, ton \$85.00

Blood and Bone, 4-8-0 100 lbs. \$3.50

Bonemeal. Fine ground 100 lbs. \$3.50, ton \$60.00

Bone, Ground 100 lbs. \$3.75, ton \$70.00

Bone, Ground. ¼ in. For Grape vines. 100 lbs. \$4.00, ton \$75.00.

Bone Raw 100 lbs. \$4.00, ton \$75.00

Bon Arbor No. 1. Soluble plant life. 25 lbs. \$8.00, 50 lbs. \$15.00, 100 lbs. \$25.00, 300 lb. drum \$60.00.

Bon Arbor No. 2, 4-8-4 100 lbs. \$3.50

Carnation Food 100 lbs. \$8.00

Charcoal Dust 100 lbs. \$5.00

Charcoal Lump 100 lbs. \$4.00

Chrysanthemum Manure (Smith's) 100 lbs. \$5.00

Clay's Fertilizer 56 lbs. \$7.00, 112 lbs. \$13.00

Driconeur 50 lb. bag \$2.50

Fer-To-Bac. Lawn disinfectant and fertilizer. 100 lbs. \$2.50

Florand Lb. 25c, 5 lbs. 90c, 25 lbs. \$2.75

Humus, Pure Hyper. 100 lb. bag \$2.00, 1 ton in bags \$25.00, Carload lots bulk, \$10.00 per ton.

Leafmold Bag \$3.00

Lawn Special, 5-2-2 100 lbs. \$3.50, ton \$60.00

Laurel Life 100 lbs. \$3.50, ton \$60.00

Lime, Agricultural 100 lbs. \$2.00, ton \$25.00

Lime, Oyster Shell 100 lbs. \$2.00, ton \$25.00

Moss, Dry Sphagnum Bale \$5.00

Moss, Live Green Sphagnum Bag \$3.00

Moss, Sheet. Dyed green Bag \$5.00

Muriatic of Potash 100 lbs. \$5.00, ton \$80.00

Nitrate of Soda 100 lbs. \$6.00, bag of 167 lbs. \$10.00

Nitrophoska 15-30-15. Lb. 25c, 5 lbs. 90c, 25 lbs. \$2.75

Peat, Orchid Bag \$3.00

Poultry Manure 100 lbs. \$3.50, ton \$60.00

Rose Food 100 lbs. \$6.00

Salt, Agricultural 100 lbs. \$2.00, 200 lbs. \$3.50

Scotch Soot (Imported) 112 lbs. \$7.00

Sheep Manure 100 lbs. \$3.00, ton \$55.00

Shredded Cattle Manure Bag \$3.00

Sulphate of Aluminum 100 lbs. \$6.00

Sulphate of Ammonia 100 lbs. \$5.00

Sulphate of Potash 100 lbs. \$7.00

Thomson's Vine and Plant Manure. 56 lbs. \$6.50, 112 lbs. \$12.00

Thomson's Chrysanthemum Manure. 56 lbs. \$8.00, 112 lbs. \$15.00

Tree Food, 4-16-4 100 lbs. \$8.00

Tankage 100 lbs. \$4.00, ton \$75.00

Wood Ashes (Canadian) 100 lbs. \$3.00, ton \$50.00

Wood Ashes, Lime and Salt. A soil disinfectant and fertilizer, for killing cutworms, grubs, etc. Apply late Fall or early Spring. Barrel of 225 lbs. 5.00, 100 lbs. \$2.50.

SPECIAL FERTILIZERS

Bon Arbor No. 2. For general garden use—4 per cent ammonia, 8 per cent available phosphoric acid, 4 per cent potash. 100 lbs. \$3.50, ton \$60.00

Root Crop Special. For Potatoes, Turnips, Dahlias, etc. 4 per cent ammonia, 8 per cent available phosphoric acid, 7 per cent potash 100 lbs. \$3.00, ton \$55.00

GRANULATED PEAT MOSS

Real Imported German Peat Moss; clean, odorless, effective and easily handled. An inexpensive mulch, excellent for all purposes. ¼ bale \$1.25, ½ bale \$2.00, 1 bale \$3.00.

PEAT MOSS MANURE POTS

COMPOSED OF CATTLE MANURE, PEAT MOSS AND OTHER PLANT FOOD. BAKED TOGETHER AND MOLDED INTO POTS.

Write for sizes and prices

The Floral Triumphs of Tomorrow

(Continued from page 3)

MARIGOLDS

Improved Tall African Double Type. These are greatly improved strains, carrying a high percentage of immense, very compact ball-shaped flowers on long stout stems. The best strains for all cut flower purposes.

Double Prince of Orange. Immense orange colored flower.
Pkt. 25c $\frac{1}{8}$ oz. \$1.00

Double Lemon Queen. Of delightful lemon yellow color.
Pkt. 25c $\frac{1}{8}$ oz. \$1.00



Marigold, Double Prince of Orange

LARKSPUR

Los Angeles Improved. The well-known Los Angeles color; brilliant rose on salmon, in the Giant Imperial type. A very tall growing variety, truly upright in growth, with long flower spikes.

Pkt. 25c $\frac{1}{8}$ oz. 75c

LUPINS

Hartwegi Giants Mixed. New improved strain of Annual Lupinus. Three to four feet tall, base branching, 4 to 6 long flower spikes per plant, with 25 or more larger flowers to the spike than the Hartwegi type. Colors include dark blue, sky blue, rose and white. This new strain should greatly increase the popularity of annual lupines, so easily and quickly grown from seed.

Pkt. 15c $\frac{1}{4}$ oz. 35c



Lupins, Hartwegi Giants

Marigolds, Dwarf French

Double Monarch Strain. Plants dwarf and very compact, bearing many large double, hard compact flowers in a fine color range, including orange, bronze and mahogany.

Pkt. 15c 3 Pkts. 35c

CYNOGLOSSUM

Nervosum. This is a valuable addition to the blue flowered perennial plants for the herbaceous border. The large flowers are a rich gentian blue, freely and continuously produced throughout the summer, the foliage is loose and graceful, while the dark green leaves add considerably to the appearance of the plant.

Pkt. 50c 5 Pkts. \$2.25

Two Truly Great Perennials

AQUILEGIA (Long Spurred)

Don's Gold Medal Strain. This is a great improvement on any other strain in cultivation. The flowers when fully opened expand to a beautiful star like form, and for large size and brilliant and varied colors are unequalled.

Pkt. 50c 3 Pkts. \$1.25

ARCTOTIS

Scapigera. A half-hardy species from South Africa, of vigorous growth and producing large composite flowers 2 to 3 inches across in a great variety of colors—orange, terra cotta red, yellow, cream, salmon, carmine, etc. Very showy and effective in beds or borders.

Pkt. 25c 5 Pkts. \$1.00



Marigold, French Double Monarch

Flower Novelties

Continued

CHRYSANTHEMUM

Segetum Single El Dorado. Medium sized single flowers of a rich golden yellow with a dark brown center. By far the best annual Chrysanthemum yet introduced.

Pkt. 15c

3 Pkts. 35c

PETUNIA

Giant Single German Empress. A dwarf, very large flowered Petunia, color lilac veined deep purple. Very good pot plant.

Pkt. 50c

3 Pkts. \$1.25

SWEET PEA, EARLY FLOWERING

Miss Annie Laurie. Of the richest tone of pure rose-pink ever produced in a Sweet Pea. It is a marvelous improvement over all varieties of a similar shade.

Reports received from all sources declare it to be just the color wanted by the "sophisticated." It proves to be one of the most vigorous Sweet Pea we have ever grown. Long stems are maintained throughout its blooming period, and four flowers per stem are the rule. It is an abundant, prolific and continuous bloomer.

Pkt. 25c

$\frac{1}{4}$ oz. \$1.00



Chrysanthemum El Dorado

VENIDIUM

Fastuosum. This striking new species from South Africa is a great acquisition as a cut flower. The deep orange daisy-like flowers, 4-5 inches across, have a double row of petals, the upper row marked at the center with a reddish brown zone. The plants grow 2 to 3 feet high, and bloom over a long period of time.

Pkt. 35c

3 Pkts. \$1.00

NEW ZINNIAS

Scabious Flowered Mixed. The flowers very closely resemble the annual scabiosa in size and appearance. The color range contains reds, orange, yellow, pinks, rose and white. A fine introduction.

Pkt. 35c

3 Pkts. \$1.00

California Giant Mammoth Daffodil. Bright Canary Yellow, so resembling Narcissus King Alfred in color, that we thought the name of Daffodil would be most appropriate. To date this color has not existed in the Mammoth group.

Pkt. 15c

$\frac{1}{4}$ oz. \$1.00

Cut and Come Again Pinkie. Medium sized flowers of a light rose-pink with long stems especially suitable for cut flowers and for massing in the garden. A continuous succession of blooms are produced throughout the summer, making the name Cut and Come Again most appropriate. The dainty color and form of PINKIE are so charming as to quite overcome the criticism of coarseness so often complained of in Zinnias.

Pkt. 25c

$\frac{1}{8}$ oz. \$1.00



Venidium Fastuosum

Other Winners Among Vegetables

(Continued from page 4)

CARROT

Imperator. Remarkable new introduction which fills the demand for a longer carrot but with the quality of short rooted varieties. Attractive roots, seven to eight inches long, slightly tapering, sloping shoulders and just enough top to bunch well; a little longer than the Danvers variety. Its color is deep solid orange from the exterior all through to the middle of the root. Prolific and of high quality, brittle, tender, sweet and delicate in flavor. Recommended for home gardens, truckers and shippers.

Pkt. 10c Oz. 25c $\frac{1}{4}$ lb. 75c

BROCCOLI

Italian Green Calabrese. There is a growing demand for this vegetable, which is very similar to Cauliflower, both in culture and cooking.

Pkt. 20c $\frac{1}{4}$ oz. 65c 1 oz. \$2.00

BRUSSEL SPROUTS

Brechin Castle. A superior strain of fine quality and a wonderful exhibition variety.

Pkt. 15c $\frac{1}{2}$ oz. 40c 1 oz. 75c $\frac{1}{4}$ lb. \$2.50

CAULIFLOWER

First and Best. This is the earliest of all Cauliflowers and is particularly adapted for forcing under glass, and for very early Spring crop outdoors. It is very white, smooth and even in character.

Pkt. 50c $\frac{1}{4}$ oz. \$2.50 Oz. \$8.00

CORN

Spanish Golden. This is the earliest yellow sweet corn on the market today. Matures about one week earlier than Golden Bantam. Stalks $4\frac{1}{2}$ ft. high with ears 6 inches long, rather blocky. A good variety for market men as well as private gardeners.

Lb. 35c 2 lbs. 65c 10 lbs. \$3.00

CUCUMBER

Aldon White Spine. This main crop variety holds its color and firmness in distance shipping and on account of its small seed pocket is excellent for slicing. Its quality is excellent. Attractive deep green in color, uniform in length, eight to ten inches, very smooth in appearance and with few white spines. This is probably the finest dark green, white spine cucumber to date and good for all purposes. (See illustration below.)

Pkt. 10c Oz. 25c $\frac{1}{4}$ lb. 75c

Longfellow. A long, slender, dark green variety, equally desirable for greenhouse forcing or outdoor culture. Fruits 12 to 14 in. long by $2\frac{1}{2}$ in. diameter.

Pkt. 15c Oz. 40c
 $\frac{1}{4}$ lb. \$1.25

CARROT

Aldon Intermediate. A popular variety used for both table and stock. About 8 in. long and $1\frac{1}{2}$ in. thick, at the shoulder. An evenly tapering root. Color bright orange scarlet. Nearly red.

Pkt. 10c Oz. 35c
 $\frac{1}{4}$ lb. 90c



Cucumber, Aldon White Spine (Finest White Spine)

Prize Vegetables

Concluded

LETTUCE

White Boston. The best strain of the butter head type, 10 days earlier than Big Boston. Very large frame and head. Will not tipburn, nor turn red, and will hold several days in the garden after maturity before bolting to seed.

Pkt. 15c Oz. 75c 1/4 lb. \$2.50

Curly Continuity. This new variety is the result of a cross between New York and Continuity. The result is a beautiful, crisp head, about the size and season of Continuity but with brighter red shading on a clear green background. The heads are well folded and firm, of excellent quality, and stand well before bolting. The texture of the leaf is crisp like New York, and the leaves are nicely frilled, but in other ways the appearance is more like Continuity. Quality is excellent, and the sweet nutty flavor partakes somewhat of the good qualities of each parent.

Pkt. 15c Oz. 50c



Lettuce, White Boston, a fine, longstanding Butterhead

TOMATO

Essex Wonder. This variety is a very heavy yielder and is extremely hardy, withstanding quite a good deal of frost. The fruits are thin skinned, and of excellent flavor.

Pkts. 25c

Marglobe. A main crop scarlet fruited variety of globe type. It fruits early and continues to yield until frost. It resists wilt and is immune to rust. (See illustration below.)

Pkt. 10c 1/2 oz. 35c
1 oz. 60c

ONION

Ailsa Craig. This variety is used very extensively for exhibition purposes as well as culinary. Will grow very large, often weighing 2 lbs. apiece.

Our strain is extra selected. Pale straw-colored.

Pkt. 25c Oz. 75c 1/4 lb. \$2.50

SQUASH

Straight Neck. A valued selection from the giant summer crookneck squash with none of its defects. Fruits, which measure 18 to 20 inches in length, are of a deep orange color, intensely warted, and have a deeper flesh which is thicker and more meaty than the old type.

Pkt. 10c Oz. 35c 1/4 lb. \$1.00



Tomato, Marglobe. Perhaps the greatest of the globeshape varieties.

Index

FLOWER SEEDS

	Page
Achillea	13
Aconitum	13
Acroclinium	13
Adonis	13
African Daisy	17
Ageratum	13
Agrostemma	13
Alonsoa	13
Alyssum	13
Amaranthus	13
Anchusa	13
Anemone	14
Angelonia	13
Anthemis	13
Antirrhinum	13
Aquilegia	14, 37
Arabis	14
Arctotis	14, 37
Ameria	14
Asparagus	14
Asters	2, 14
Aubrietia	15
Aricula	15
Babysbreath	18
Bachelor Button	15
Balloon Vine	15
Balsam	15
Balsam-apple	19
Balsam-pear	19
Begonia	15
Bellis	15
Blue Lace Flower	17
Bocconia	15
Boltonia	15
Brachycome	15
Browallia	15
Cacalia	15
Calceolaria	15
Calceula	15
Calliponia Poppy	3, 17
Calliopsis	15
Campanula	3, 15
Canary Bird Vine	23
Candytuft	3, 15
Canterbury-bells	15
Cardinal Climber	18
Cardinalflower	19
Carnations	15
Castor Oil Bean	21
Celosia	15
Centaurea	15
Cerastium	15
Cheiranthus	15
Chinese Lantern Plant	20
Chrysanthemums	3, 16, 38
Cineraria	16
Clarkia	16
Cleome	16
Cobaea	16
Cockscorb	15
Coleus	16
Columbine	14, 37
Coreopsis	15
Cornflower, Perennial	15
Cosmos	16
Cowslip	16
Cucumber Vine, Wild	17
Cyclamen	16
Cynoglossum	16, 37
Dahlias	16
Datura	16
Delphiniums	16
Dianthus	17
Dictamnus	17
Didiscus	17
Digitalis	17
Dimorphotheca	17
Dolichos	17
Doronicum	17
Dusty-miller	16
Echinocystis	17
Echinops	17
Erinus	17

	Page
Erynium	17
Eschscholtzia	3, 17
Eupatorium	17
Euphorbia	17
Everlasting	18
Feverfew	19
Forget-me-not	17
Four-o'clock	19
Foxglove	17
Gaillardia	3, 17
Gentiana	17
Geranium	17
Gerbera	17
Geum	17
Gilia	17
Globe Amaranth	17
Gloxinia	17
Godetia	17
Golden Feather	21
Gomphrena	17
Gourds, Ornamental	17
Grasses, Ornamental	18
Grevillea	18
Gypsophila	18
Helenium	18
Helianthus	18
Helichysum	18
Heliophila	18
Heliotrope	18
Heuchera	18
Hibiscus	18
Hollyhock	18
Honesty	18
Humea	18
Hunnemannia	18
Hyacinth-bean	17
Iberis	18
Iceland	18
Impatiens	18
Incarvillea	18
Ipomoea	18
Jacobs-ladder	21
Jerusalem-cherry	22
Joseph's-coat	18
Kenilworth-ivy	19
Kochia	18
Lady-slipper	15
Lantana	18
Larkspur	19, 37
Lathyrus	18
Lavatera	18
Lavender	18
Leopardbane	17
Leptosyne	18
Liatris	18
Linaria	19
Linum	18
Lobelia	19
Love-in-a-mist	20
Lupine	19, 37
Lychnis	19
Mallow	18
Marigolds	2, 19, 37
Marvel of Peru	19
Matricaria	19
Meconopsis	19
Mesembryanthemum	19
Michaelmas Daisies	15
Mignonette	19
Mimulus	19
Mimosa	19
Momordica	19
Monkeyflower	19
Monkshood	18
Moonflower	13
Morning-glory	18
Muskplant	19
Myosotis	19
Myosotideum	19
Nasturtium	2, 19, 20
Nemesia	20
Nicotiana	20
Nierembergia	20
Nigella	20

	Page
Oenothera	20
Pansies	20
Papaver	3, 21
Passiflora	20
Passion Flower	20
Pentstemon	20
Petunia	20, 38
Phlox	20
Physalis	20
Physostegia	20
Pinks	17
Platycodon	20
Polemonium	21
Polyanthus	21
Poppies	3, 21
Poppy, California	3, 17
Portulaca	21
Primrose	21
Primula	21
Pyrethrum	21
Red Hot Poker	23
Rehmannia	21
Ricinus	21
Rocket	23
Rudbeckia	21
Salpiglossis	21
Salvia	21
Saponaria	21
Scabiosa	21
Schizanthus	22
Seaholly	17
Sea-lavender	19
Sensitive Plant	19
Shasta Daisy	16
Sidaleca	22
Silk Oak	18
Smilax	22
Snapdragon	18
Snow-in-summer	15
Snow-on-the-mountain	17
Solanum	22
Spider Flower	16
Statice	22
Stevia	22
Stocks	22
Stokesia	22
Straw Flower	18
Streptocarpus	22
Summer Cypress	18
Sunflower	38
Sweet Peas	22, 23,
Sweet Sultan	15
Sweet Wm.	23
Tagetes	23
Thyme	12
Transvaal Daisy	17
Tritoma	23
Torena	22
Trollius	22
Tropaeolum	23
Ursinia	23
Venidium	23, 37
Verbascum	23
Verbena	2, 18,
Veronica	24
Vinca	24
Viola	24
Wahlenbergia	20
Wallflower	20
Wild Cucumber	17
Woolflower, Chinese	15
Zinnia	24, 38

GRASSES AND CLOVERS 5

VEGETABLES	
Artichoke	6
Asparagus	6
Beans	4, 6
Beet	7
Borecole	6
Broccoli	6, 39
Brussels Sprouts	6, 39

	Page
Cabbage	7
Cabbage, Chinese	7
Celery	7
Carrot	7, 39
Cauliflower	8, 39
Celeriac	8
Celery	8
Chard, Swiss	7
Chervil	8
Chicory	8
Corn, Sweet	8, 32
Corn Salad	8
Cress	8
Cucumber	9, 39
Dandelion	8
Eggplant	9
Endive	9
Endive, French	9
Escarolle	9
Fennel	9
Gumbo	10
Kale	6
Kohlrabi	9
Leek	9
Lettuce	9, 40
Mangles	7
Melon, Musk	10
Melon, Water	10
Mushroom Spawn	9
Mustard	9
Okra	10
Onion	10, 40
Oyster Plant	12
Parsley	10
Peppergrass	8
Parsnip	10
Peas	11
Pepper	11
Potatoes	10
Pumpkin	10
Radish	11
Rutabaga	12
Salsify	12
Sorrel	12
Spinach	12
Squash	12, 40
Swedes	12
Swiss Chard	7
Tomato	4, 12, 40
Turnip	12
Watermelon	10
Herbs, Sweet and Medicinal	12

VEGETABLE ROOTS AND
PLANTS12

SUMMER FLOWERING BULBS AND ROOTS 24, 25

Dahlias	25, 26
Gladiolus	27, 28
Hardy Lilies	28

**NURSERY
DEPARTMENT**

Chrysanthemums, Hardy .26
Aquatics26, 27
Perennial Plants ____29 to 32

MISCELLANEOUS

Horticultural Tools and Requisites	32 to 35
Fertilizers, etc.	36
Insecticides and Fumi- gants	35, 36
Garden Books,	
Inside Front Cover	

